

**GOVT. COLLEGE OF ENGINEERING  
AMRAVATI**

*(An Autonomous Institute of Govt. of Maharashtra)*



**FINANCE COMMITTEE**

**28<sup>TH</sup> MEETING ON 22<sup>ND</sup> JUNE 2022**

**BOOK OF ENCLOSURES-II**

**BUDGET BOOK-2022-23**

# INDEX

S.N.	Name of Department	Proposed Budget in Rs Lakh	Page No.
1	Summary of Expenditure -2021-22	----	i
2	Summary of Budget -2022-23	----	ii
3	Various Budget Heads	----	iii
4	Abbreviations Used for Various Departments	----	iv
5	Abstract of Budget (Department-Head and Sub-Head wise)	----	v
6	Civil Engineering	83.93	01
7	Applied Mechanics	73.72	04
8	Mechanical Engineering	133.38	07
9	Electrical Engineering	21.98	12
10	Electronics and Telecommunication	112.58	15
11	Computer Science	65.68	19
12	Instrumentation	84.90	21
13	Information Technology	51.58	28
14	Work-Shop	81.92	32
15	Data Center	88.25	38
16	Physics	22.52	40
17	Metallurgy	12.60	42
18	Hostel	15.93	44
19	Gymkhana	46.25	46
20	Dean Academics	172.10	49
21	Dean Corporate Affaire	167.95	52
22	Dean Quality Assurance	3.42	54
23	Training and Placement	24.70	56
24	Dean Planning and Administration	0.89	59
25	Dean Research and Development	52.80	61
26	Student Welfare and Women's Cell	2.85	63
27	Robotics Forum	8.91	65
28	SC/ST Cell	3.00	67
29	Administrative Office	380.98	69
30	Garden and Cleaning	86.00	71
31	Language Laboratory	20.35	73
32	Mathematics	12.46	76
33	Library	94.45	78
34	Chemistry	9.20	81
35	Planning and Evaluation Committee	181.61	83
36	Budget for Nanoscience and Nanotechnology Laboratory	144.4	90
37	Budget for Zenith and Sports	9.0	92

## **Summary of Expenditure for Financial Year 2022-23**

*(All figures are in Lakhs)*

<b>Budget Head</b>	<b>Cumulative Balance as on 1<sup>st</sup> April - 2021</b>	<b>Receipt Amount of 2021-22</b>	<b>Budget for 2021-22</b>	<b>Expenditure 2021-22</b>	<b>Cumulative Closing Balance as on 31<sup>st</sup> March 2022 (2+3-5)</b>
(1)	(2)	(3)	(4)	(5)	(6)
Tuition Fee	746.9	294.00	952.86	316.47	<b>724.43</b>
Laboratory Fee	468.65	176.00	241.57	25.93	<b>618.72</b>
Examination Fee	12.13	57.50	119.56	47.80	<b>21.83</b>
Student Development Fee	3083.68	589.96	1225.74	273.81	<b>3399.83</b>
Library Fee	172.57	98.00	59.6	34.35	<b>236.22</b>
Gymkhana Fee	115.53	78.40	38.8	3.23	<b>190.7</b>
Other (including T & P & Internet fee)	1138.47	156.80	41.49	19.31	<b>1275.96</b>
<b>TOTAL</b>	<b>5737.93</b>	<b>1450.66</b>	<b>2679.62</b>	<b>720.90</b>	<b>6467.69</b>

## **Summary of Budget for Financial Year 2022-23**

*(All figures are in Lakhs)*

<b>Budget Head</b>	<b>Cumulative Balance as on 1<sup>st</sup> April - 2022</b>	<b>Expected Receipt Amount of 2022-23</b>	<b>Budget for 2022-23</b>
(1)	(2)	(3)	(4)
Tuition Fee	724.43	294.00	620.34
Laboratory Fee	618.72	176.00	173.06
Examination Fee	21.83	57.50	145.76
Student Development Fee	3399.83	781.06	994.20
Library Fee	236.22	98.00	64.60
Gymkhana Fee	190.7	78.40	46.25
Other (including T & P & Internet fee)	1275.96	156.80	73.17
<b>TOTAL</b>	<b>6467.69</b>	<b>1641.76</b>	<b>2117.38</b>

## Various Budget Heads

<b>A</b>	<b>Tuition Fees</b>
AT01	Office Expenses
AT02	Wages, Contractual Services, and AMC (other than lab equipment's)
AT03	Telephone Electricity and Water charges
AT04	Rent, Rate and Taxes
AT05	Minor works (civil/electrical including Refurbishments & maintenances)
AT06	Advertisement
AT07	Travel Expenses
AT08	Professional Services
AT09	Institutional Reforms
AT10	Miscellaneous Fund
<b>B</b>	<b>Development Fees</b>
BD01	Equipment Furniture
BD02	Assets, Major Work (Civil & Electrical) including Refurbishment & maintenance (Above 3 lakhs)
BD03	Faculty / Staff Development Organization of conferences, Training programme etc
BD04	Publications, faculty / staff Development programmes
BD05	Student Technical Activity
BD06	Miscellaneous Fund
<b>C</b>	<b>Other Expenses</b>
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF), Magazine etc.
CO02	Library Fees
CO03	University Fees/Instt. other fee
CO04	T & P FEES
CO05	Internet & Emails Fees
CO06	Caution Money Deposit
CO07	Laboratory Fees
	Material & Supply
	Repairing & maintenance
	Project
	laboratory equipment, AMC
CO08	Examination Fees
<b>D</b>	<b>FOUR FUND</b>
DF01	Corpus Fund
DF02	Equipment Fund
DF03	F S D Fund
DF04	Maintenance Fund
<b>E</b>	<b>Central Govt. Fund &amp; Other Bodies Fund</b>
<b>R</b>	<b>Recurring</b>
ER01	Maintenance
ER02	Salary/ Wages/ Remuneration/ Honorarium
ER03	TA/DA
ER04	Consumable/ Stationery
ER05	Other Expenses
<b>NR</b>	<b>Non-Recurring</b>
ENR01	Equipment/ Machinery
ENR02	Furniture
ENR03	Software & renewal as licence fees
ENR04	Services & AMC Civil, electrical works etc
ENR05	Other Expenses

## **Abbreviations Used for Various Departments**

<b>Abbreviation</b>	<b>Name of Department</b>
<b>CE</b>	Civil Engineering
<b>ME</b>	Mechanical Engineering
<b>IT</b>	Information Technology
<b>EE</b>	Electrical Engineering
<b>ET</b>	Electronics and Telecommunication
<b>AM</b>	Applied Mechanics
<b>IN</b>	Instrumentation
<b>MA</b>	Mathematics
<b>CH</b>	Chemistry
<b>PH</b>	Physics
<b>MT</b>	Metallurgy
<b>GM</b>	Gymkhana
<b>LB</b>	Library
<b>WS</b>	Work-Shop
<b>SW</b>	Student Welfare and Women's Cell
<b>TP</b>	Training and Placement
<b>HS</b>	Hostel
<b>RF</b>	Robotics Forum
<b>DAC</b>	Dean Academics
<b>AO</b>	Administrative Office
<b>PEC</b>	Planning and Evaluation Committee
<b>CS</b>	Computer Science
<b>DC</b>	Data Centre
<b>DQA</b>	Dean Quality Assurance
<b>DCA</b>	Dean Corporate Affaire
<b>GDN</b>	Garden and Cleaning
<b>SS</b>	SC/ST Cell
<b>DPA</b>	Dean Planning and Administration
<b>DRD</b>	Dean Research and Development
<b>LL</b>	Language Laboratory



Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Civil Engineering Department</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages, Contractual Services, and AMC (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor works (civil/electrical including Refurbishments & maintenances)				
AT06	Advertisement				
AT07	Travel Expenses				
AT08	Professional Services	Honorarium to Expert speakers for Expert lecture			0.25
AT09	Institutional Reforms	BoS/other meeting member's honorarium			0.25
AT10	Miscellaneous Fund				
<b>Total (AT01 to AT10)</b>					<b>0.50</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment	<b>Desktop computers</b> All-in-one, 23.8" display, Intel Core i7, 4 / 8 GB RAM, 250 GB SDD , 1 TB HDD, Windows 10 Preloaded, 3 Years Warranty	1.00	10	10.00
		Laptops 14" display, Intel Core i7, 8GB RAM, 1 TB HDD, Windows 10 Preloaded, 3 Years Warranty	1.00	5	5.00
		Colour Inkjet Printer Multi function, A4 size, 1 Year warranty	0.50	2	1.00
		Anti Virus software For stand alone PCS	0.005	50	0.25
		<b>Total Station</b> Angle measurement accuracy- 5", Least Count 1", 30x magnification, Dual axis compensator, Distance measurement with reflector prism- 500m, distance measurement with single prism reflector - 4.0 km, Optical Plummet, Internal Memory - 0.25 GB, Linux based operating system, Both side keyboard and touch screen, battery operated, Tripod, Reflector with single prism, 1 year warranty,	3.50	1	3.50
		Thermostatically controlled Oven	0.50	2	1.00
		Field vane shear apparatus	1.50	1	1.50
		Split spoon samplers	0.40	2	0.80
		Lab Vane shear Apparatus	0.85	1	0.85
		COD Reflux Apparatus	0.45	1	0.45
		Motorised Liquid limit apparatus	0.250	3	0.75
		Swelling pressure apparatus	0.70	1	0.70
		Set of IS sieves, 20 cm dia. brass rim (4.74 mm to 75 mic along with receiver)	1.05	1	1.05
		Hydraulic Jack 0.5 T	0.50	2	1.00
		Laminar Box for Shake Table	1.10	1	1.10
		Mechanical oscillator with eccentricity indicator and speed sensor for Block vibration test setup	2.52	2	5.04
		Variable speed 6 Hp D. C. motor for Block vibration test setup	1.25	2	2.50



Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Speed control unit - SCR controller variable speed drive system to drive the D. C. motor with digital rpm display, for block resonant test setup	1.25	2	2.50
		Digital vibration meter for block vibration test setuo	1.00	2	2.00
		Low 'g' high output Accelerometer (compatible with digital vibration meter) for block vibration test setup	0.75	2	1.5
		Maintenance of MIDAS GTS NX software - single user for 3 years	1.25	1	1.25
		Data aquisition controller - 10 channel type	4.9	1	4.9
		Pressure sensors - 2 nos and strain gauges 50 nos	4.85	1	4.85
		Software for data logger - 10 channel type	4.95	1	4.95
		Indo WTP Software - 60 users for 3 Years	3.6	1	3.6
		Air conditioners	0.50	6	3.00
	Furniture	Steel cupboards	0.25	2	0.50
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc				
BD04	Publications,faculty / staff Development programmes				
BD05	Student Technical Activity				
BD06	Miscellaneous Fund				
<b>Total (BD01 to BD06)</b>					<b>65.54</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	Laboratory Fees				
	Material & Supply	Chemicals	1.000	L/S	1.000
		Glassware	0.500	L/S	0.500
		Benzene	Rs. 300/- per liter	20 lit	0.060
		Mercury	0.38	2 kg	0.760
		Cartridges for printers (black)	0.040	10	0.400
		Lime powder	Rs. 600/- per liter	20 bags	0.120
		Wooden Pegs	Rs. 50/-	100	0.050
		Sampling tubes	0.030	20	0.600
		Ductility apperatus moulds - set of 3	0.090	2	0.180
		Surcharge weights for CBR Test	0.020	4	0.080

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Metal trolley	0.060	2	0.120
		Aluminium containers	0.003	50	0.150
		Metal Tray	0.013	10	0.130
		Permeability moulds	0.150	1	0.150
		Proctor moulds	0.050	4	0.200
		C.B.R. Moulds	0.042	4	0.168
		Thermometers		10	0.045
		Spatulla		10	0.040
		Pycnometers		10	0.14
	Repairing & maintenance	Repairing of equipments in Geotechnical Engg. Lab		LS	1.50
		Repairing of equipments/Pumps in Fluid Mechanics Lab		LS	0.50
		Repairing of equipments in Environmental Engg. Lab		LS	1.00
		Repairing of Computers, laptops & printers in U.G. & P. G. Computer Labs		LS	1.00
		Repairing of furniture		LS	0.50
		Repairing of Acs		LS	0.25
		Repairing of Xerox machine		LS	0.25
	Project	Projects of UG			1.00
		Projects of Final year M. Tech/ Ph.D.. Geotechnical Engineering students			5.00
		Projects of Final year M. Tech. Environmental Engineering students			2.00
	laboratory equipment, AMC				
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>17.89</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>Central Govt. Fund &amp; Other Bodies Fund</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>83.93</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Applied Mechanics Department</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
<b>Total (AT01 To AT10)</b>					<b>0.00</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)	PC software suitable for profometer	5	1	5.00
		ANSYS Academic Research 4 year lease licence mech-CFD	20	1	20.00
		6 Pillar with Hydraulic Jaw set Universal Testing Machine 1000 kN	5	1	5.00
		Hydraulic System for <b>Universal Testing Machine 1000 kN</b>	5	1	5.00
		Electronic extensometer strain gauge with <b>Software for UTM</b>	5	1	5.00
		Electronic panel for UTM	5	1	5.00
		All in one desktop computers • 10th Generation Intel® Core™ i5-10210U Processor (6MB Cache, up to 4.2 GHz) Windows 10 Pro (64bit) English (recommends Windows 10 Pro for business) NVIDIA® GeForce® MX110 with 2GB GDDR5 Graphics Memory • 8GB, 8Gx1, DDR4, 2666MHz 1TB 7200 rpm 2.5" SATA Hard Drive	0.8	5	4.00
		All in one desktop computers • 10th Generation Intel® Core™ i7-10210U Processor (6MB Cache, up to 4.2 GHz) Windows 10 Pro (64bit) English (recommends Windows 10 Pro for business) NVIDIA® GeForce® MX110 with 2GB GDDR5 Graphics Memory • 8GB, 8Gx1, DDR4, 2666MHz 1TB 7200 rpm 2.5" SATA Hard Drive	1	5	5.00
		AC 1.5 TON	0.4	3	1.20
		UPS	1.4	2	2.80
		All in one printers	0.2	3	0.60
		2nd Generation Display Graphic Tablet 21.5 Inch Pen Tablet with 8192 Levels Pressure Sensitivity 18.7 x 10.5 inch Graphics Tablet	0.55	4	2.20

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Jib Crane Apparatus	0.1	2	0.20
		Reaction of Beam Apparatus	0.2	2	0.40
		Universal Force Table Apparatus	0.2	2	0.40
		Simple And Compound Screw Jack Apparatus	0.15	2	0.30
		Combined Coil Flat Belt Friction Apparatus	0.18	2	0.36
		Tort ion Apparatus Vertical Type	0.35	1	0.35
		Behaviour Of Column and Struts Apparatus	0.1	1	0.10
		Colour Multifunction Print/Scan/Copy Zerox Machine A3,A4 size Duplex & DADF along with trolley and stabilizer	3	1	3.00
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity		1		1.00
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD06)</b>					<b>66.91</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC	Bill books for testing	0.0035	30	0.105
		Quick Heal Antivirus	0.005	20	0.1
		Laser Printer Cartridge Tonner	0.05	10	0.5
		Colour Lazer printer cartridge Tonner	0.09	8	0.72
		Zerox paper rim A4 size	0.002	50	0.1
		Key Board Chord less	0.03	10	0.3
		Mouse USB Chord less	0.02	10	0.2
		Power chord	0.0004	10	0.004
		Spike Supsressor socket	0.003	6	0.018
		External Hard Disk 1 TB	0.055	4	0.22
		Refilling of Lazer Printer Tonner	0.003	30	0.09
		Colour Printer cartridge refilling	0.02	10	0.2
		Repairing of Microprocessor based extensometer	0.15	1	0.15
		Repairing of MCS make indicator	0.45	1	0.45
		Oil for UTM, CTM, Flexture testing Machine	0.003	50	0.15

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Probable repairing of Concrete Technology lab Equipment	0.5		0.5
		UG & PG project & Desertation	1		1
		Calibration of UTM, CTM, Hammer	0.25	4	1
		Probable repairing of Concrete lab Equipment	1		1
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>6.81</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				<b>0</b>
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>73.72</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Mechanical Engineering Department</b>					
A	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages, Contractual Services, and AMC (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor works (civil/electrical including Refurbishments & maintenances)				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms	BOS U.G.&.P.G. & NBA			15.00
AT10	Miscellaneous Fund				
<b>Total (AT01 to AT15)</b>					<b>15.00</b>
B	<b>Development Fees</b>				
BD01	Equipment	<p><b>All in one Desktop Computers-</b> Processor – core i7 latest generation series Intel processor, RAM – 08 GB or more Hard Drive – 1 TB or more, Graphics Card – 8 GB or more NVIDIA graphics card, Wireless – 802.11ac (WPA2 support required), Monitor – 23” widescreen LCD with Display Port/HDMI or DVI support, Operating System – Windows 10 Professional editions (Academic License Only), 3 years warranty. System Recovery DVD: Genuine Windows 10 Professional 64 – Recovery DVD – English Wireless keyboard mouse, DVD Recordable (with DVD Playback &amp; Burner Software) for Win 7 Speakers: Internal speaker</p> <p><b>Laptop</b> - i7 or latest version processor, 1 tb HD ,FHD, 15.6" display, Window 10, Graphic Card Or latest version it any</p>	0.8	40	32.00
			0.72	5	3.60

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		<p><b>Printer All in One</b>  FUNCTIONS Print, copy, scan , PRINT SPEED BLACK (ISO, A4) Up to 7.5 ppm , Up to 5.5 ppm [6]FIRST PAGE OUT (READY), Black: As fast as 15 sec DUTY CYCLE (MONTHLY, A4) , Up to 1000 pages,RECOMMENDED MONTHLY PAGE VOLUME 50 to 100,PRINTER DRIVERS INCLUDED,PRINT QUALITY BLACK (BEST),Black: Up to 1200 x 1200 rendered dpi Color: Up to 4800 x 1200 optimized dpi,1200 input dpi),CONNECTIVITY, STANDARD 1 Hi-Speed USB 2.0, COMPATIBLE OPERATING SYSTEMS Windows 10, Windows 8.1, Windows 8, Windows 7; OS X v10.8 Mountain Lion, OS X v10.9 Mavericks, OS X v10.10 Yosemite  MOBILE PRINTING CAPABILITY Mobile Print Capability not supported  MEMORY, STANDARD Integrated memory  MAXIMUM MEMORY Integrated memory  PAPER HANDLING INPUT, STANDARD 60-sheet input tray,PAPER HANDLING OUTPUT, STANDARD 25-sheet output tray,DUPLEX PRINTING Manual (driver support provided),MEDIA SIZES SUPPORTED A4; B5; A6; DL envelope,MEDIA SIZES, CUSTOM 89 x 127 to 215 x 279 mm,MEDIA TYPES Plain paper, Photo paper, Brochure paper,MEDIA WEIGHTS, RECOMMENDED 75 g/m<sup>2</sup>,SCANNER TYPE Flatbed,SCAN FILE FORMAT JPEG, TIFF, PDF, BMP, PNG SCAN ,ESOLUTION, OPTICAL Up to 1200 dpi, BIT DEPTH 24-bit,SCAN SIZE, MAXIMUM 216 x 297 mm, SCAN INPUT MODES</p>	0.25	10	2.50
		<p><b>ANS Software-</b> ANSYS Academic Teaching Mechanical and CFD (25 Task). Limited Node 'Advanced problem size limited bundle of Multiphysics, Mechanical, CFD, Explicit simulation technology, includes BladeModeler, BladeGen, DesignModeler, DesignXplorer &amp; MCAD Geometry Interfaces. 256K Node Limit for Structure, Thermal &amp; Autodyne. 512K node limit for CFD &amp; CFX ANSYS. Learning Hub Subscription 1 Faculty 1 Year</p>	10	1	10.00

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		<p><b>Colour Printer</b>-Standard functions Copy, Email, Fax, Print, Scan Description -WorkCentre 6515 Colour Multifunction Printer, Print/Copy/Scan/Email/Fax, A4, 28/28ppm, USB/Ethernet, 250-Sheet Tray,50-Sheet Multi-Purpose Tray, 50-Sheet DADF (Single-Pass Duplex), Sold, Print speed- Colour: up to 28 ppm Black: up to 28 ppm Duty cycle - Up to 50,000 images/month ,Document handler- Single-pass Duplex Automatic Document Feeder Capacity: 50 sheets,139.7 x 139.7 mm to 215.9 x 355.6 mm,Maximum print resolution- Up to 1200 x 2400 dpi Processor-1.05 GHz, Print memory (standard/max)-2 GB Connectivity-10/100/1000 BaseT Ethernet, USB 3.0</p>	0.9	2	1.80
		<p><b>Solar pyranometer along with shading ring and suitable data logger</b> Sensor: Thermopile, Typical sensitivity: 6-11 <math>\mu\text{V}/\text{Wm}^{-2}</math>, Impedance: 5-50 <math>\Omega</math>, Measuring range: 0-4000 <math>\text{W}/\text{m}^2</math>, Viewing angle: <math>2\pi</math> sr, Spectral range: 283-2800 nm, Operating Temperature:-40°C to 80 °C, Operating Humidity 0-100%, Output:Digital so as to record data in the suitable data logger to be provided along with complete mount and arrangement of shading ring. The Technical Specifications should comply ISO 9060i.e. Response time (95%):&lt; 5 s, Zero offset: (a) response to a 200 <math>\text{W}/\text{m}^2</math> thermalradiation: &lt; 7 <math>\text{W}/\text{m}^2</math>, (b) response to a 5 K/h change in ambient temperature: &lt; <math> \pm 2 </math> <math>\text{W}/\text{m}^2</math>, Spectral selectivity: &lt; <math> \pm 3 </math> %, Temperature response (-10°C to +40°C):&lt; 1 %, Tilt response:&lt; <math> \pm 0.2 </math> %.</p>	1.25	1	1.25
		CAM Analysis Apparatus	0.46	1	0.46
		Journal Bearing Appratus	0.55	1	0.55
		Rope Brake and Dyanamometer	0.47	1	0.47
		Epicyclic Gear train Appratus	0.45	1	0.45
		Static & Dynamic Balancing Appratus	0.6	1	0.60
		Slip & Creep Measurement Appratus	1.6	1	1.60
		Whirling of Shaft Appratus	0.6	1	0.60
		Universal vibration appratus	2.5	1	2.50
		PA System With codless mike	0.4	1	0.40
		DATA Aquistition System	0.6	1	0.60
		Low Temperature Thermostatic bath	0.35	1	0.35
		Flowmeter	0.06	1	0.06
		Intelligent Metering Peristaltic Pump	0.27	1	0.27
		Differencial Pressure Transmitter	0.1	1	0.10
	Furniture	Wall Fan	0.05	8	0.40
		Pedestal Fan	0.05	2	0.10



Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Green Board 8x4	0.25	2	0.50
	Library (e-Purchases)				
	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD02	Faculty / Staff Development Organization of conferences, Training programme etc				
BD03	Student Technical Activity & co Curricular activity				0.50
BD04	Establishment /Development of incubation Centre, Centre of excellence etc				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 to BD06)</b>					<b>61.66</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>Laboratory Fees</b>				
	<b>Material &amp; Supply</b>	Diesel	0.0009	40	0.036
		Petrol	0.0011	50	0.055
		Alluminum metal Foam	0.18	4	0.72
		Nanoparticles (CuO,Al2O3 or Other)	0.05	25 gm	0.05
		Silicon Heat Sheet	0.04	1	0.04
		Aluminum plate	0.01	1	0.01
		T Type Thermocouple	0.0045	10	0.045
		Liquid Storage Tank	0.02	1	0.02
		Spanner Set, Screw Driver Set, Penchis, Hammers	0.015	2	0.03
		Engine Oil & White Grease	0.0012	10	0.012
		Projector Bulb	0.08	1	0.08
		Sahan Cloth	0.0006	20	0.012
		Ricoh Toner 1230 D for Xerox Machine	0.029	2	0.058
		Toshiba Toner Model studio DP -2309 A for Xerox machine	0.03	1	0.03
		Printer Cartridge Toner for Brother Model : DCP -L 2520 D	0.035	6	0.21
		Printer Cartridge Toner for HP 88 A ( All in one )	0.035	6	0.21
		Printer Cartridge Toner for 1020 Plus	0.036	5	0.18
		N.P.Antivirus latest	0.005	50	0.25
		Pen Drive 32 GB	0.007	15	0.105
		USB Hard Disk 2 TB	0.05	1	0.05
		Key Board USB Port	0.00375	15	0.06

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Mouse USB	0.0025	16	0.04
		Power cable & Internet cable	0.0035	15	0.052
		Computer Components :			
		Motherboard , hard disk , Ram etc.	0.2	5	1
		Practical Laboratory Consumable :Extension Board	0.1	5	0.5
		Model material for U Print SE plus Machine	0.35	1	0.35
		Support material for U Print SE plus Machine	0.33	2	0.66
		Tube , Striped Support M1 Class	0.18	1	0.18
		Tube , Striped Model M2 Class	0.18	1	0.18
		Codless mic set	0.05	1	0.05
		Lens for 3 D Scanner	0.12	2	0.24
		Miscellaneous Items( For Department Use ) i.e. Window Cloth for Class Room & Faculty Room , Table Cloth, Table Glass, Register, Essential Stationery , Thermas, Glass, For Dept. Meeting Tea Expdt. etc.	0.2	1	0.2
		Lan & Networking PG Production & Thermal	0.0175	40	0.7
		Diesel for 125 kVA Generator	0.0009	2000	2
	Repairing & maintenance	Robot-Arm model ( Software updation & Minor Repairing )		1	0.25
		Computer / Printer Maintenance & Toner Cartridge Refiling		1	0.2
		Repair & maintenance of IC Engine Lab equipments		--	0.75
		Repair & maintenance of Heat Transfer Lab equipments		--	0.25
		Repair & maintenance of Fluid & HM Lab equipments		--	0.5
		Repair & maintenance of KoM/DoM Lab equipments		--	0.25
		Repair & maintenance of RAC Lab equipments		--	0.25
		Repair & maintenance of MQC Lab equipments		--	0.25
		Repair & maintenance of MM Lab equipments		--	0.25
		Repairing & Maintenance of CMM		1	5
		Maintenance of 3D Scanner (White light Scanner)		1	1
		Maintenance of 3D Printer (u print SE plus )		1	2.2
		Repair & Maintenance of Water Cooler & Air Coolers		1	0.2
		Repair & maint. of Multimedia Projector / Projection Screen		1	0.2
		Repair , maintenance & reinstallation of Air Conditioner		15	1.25
		Repair & maintenance of Xerox Machine		2	0.5
		Kirloskar D. G. Set 125 kVA ( Repair and Maintenance )		1	1.5
		Repair & maintainance EDM Machine		1	2
		Repair & maintainance Mechatronics Lab			0.5
		Miscellaneous		--	1
	project	Projects of Final year B. Tech. Mechanical Engineering students			1.5

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Projects of Final year M. Tech. (Thermal/ Production)			2
		Minor Projects of B. Tech. Mechanical Engineering students			0.5
		SAE Baja 2022-23 (M Baja Atv)			15
		SAE Tifan 2022-23			6
	laboratory equipment, AMC	AMC D. G. Set 125 kVA ( Repair and Maintenance )		2	1.5
		AMC of 3D Printer uprint SE plus		1	2
		Compressive Desktop PC AMC		50	2
CO08	Examination Fees				
<b>Total (CO01 to CO09)</b>					<b>57.22</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>Central Govt. Fund &amp; Other Bodies Fund</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>TOTAL (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>133.88</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Electrical Engineering Department</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms	Bos, NAAC, AcademicAudit , Expert Lecture bill			5.00
AT10	Miscellaneous Fund	The Items which are not covered above and require as and when need arises/Aluminium Windows in Computer Lab	3		3.00
<b>Total (AT01 To AT10)</b>					<b>8.00</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)	Vacuum Cleaner	0.15	1	0.15
		Blower	0.02	1	0.02
		External Hard disk 250 GB/500 GB	0.04	5	0.20
		Windows -10 Operating system	0.04	20 User	0.80
		Revolving chair	0.15	1	0.15
		I7 Laptop with advanced Specifications	1	1	1.00
		AC 1.5 T five star	0.5	1	0.50
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>2.82</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC	Tube rod 40/36 Watt	55	500	0.28
		Tube light fixture complete set 20 Watt	400	250	1.00
		Tube light fixture complete set 36 Watt	400	400	1.60
		Electronics Choke (Heavy Duty) 40 Watt	200	200	0.40
		Tube light side holder	20	50	0.01
		Starter ( Tube light)	15	200	0.03
		3 pin top 5 Amp of std.quality	25	100	0.03
		3 pin top 15 Amp	50	100	0.05
		Copper wire 1/18	900	10	0.09
		Copper wire 3/20	1080	10	0.11
		Copper wire 7/20	1320	5	0.07
		Multistand wire 1.5 sq.mm	1200	30	0.36
		Multistand wire 2.5 sq.mm	1500	20	0.30
		Multistand wire 4 sq.mm	3000	6	0.18
		2 core copper cable	700	1	0.01
		3 core copper cable	900	4	0.04
		Testor Big Size 12 Inch ( Taparia Make )	120	5	0.01
		Pvc Insulating tape	15	100	0.02
		LED Bulb 20 watt	120	50	0.06
		LED Bulb 15 watt	170	50	0.09
		LED Bulb 8 watt	220	50	0.11
		LED Bulb 5 watt	250	90	0.23
		Battery cell 1.5 Pencil	12	60	0.01
		Battery cell 9 volt ( Big )	20	40	0.01
		Piano switch 5 amp	20	150	0.03
		Modular Box ( Containing 4, 5 Amp modular switch, Socket, indicator )	700	50	0.04
		Piano switch 15 amp	30	25	0.01
		3 pin socket 5 Amp	40	100	0.04
		3 pin Socket 15 Amp	40	50	0.02
		Ceiling fan regulator 5 steps	75	110	0.08
		Ceiling fan regulator Switch type	75	110	0.08
		Cordless Bell	600	10	0.06
		Ding dong Bell	100	10	0.01
		Pendant holder pvc 5 amp	25	30	0.01
		Batton holder pvc 5 Amp	30	30	0.01
		Angle holder 5 Amp	30	30	0.01
		MCB 2 pole 32 amp, 230 volt	900	50	0.45
		Isolator 4 pole, 100 Amp, 440 volt	900	10	0.09
		Isolator 3 pole, 63 Amp, 440 volt	900	5	0.05
		Extension board 5/15 Amp (four 5amp plug/switch ,fuse, indicator, 10 ft long 3 core cable with 3 pin top)	1200	30	0.36
		Sunmica Top Board 10x12	20	60	0.01
		Sunmica Top Board 6 x 8	20	50	0.01
		Sunmica Top Board 6 x 6	20	40	0.01
		Conduct pipe 3/4 x 10 feet	100	100	0.10
		Condenser 2.5 u.f	40	100	0.04
		Condenser 3.15 u.f	90	30	0.03
		Nose plier (Tapariya make )	75	10	0.01
		Wire cutter	40	10	0.00

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		D.P Switch 32 amp	150	10	0.02
		Dura Cell for AC remote & Computer	30	50	0.02
		Screw driver tool with tester	300	10	0.03
		MCB for A.C 32 Amp	250	50	0.13
		Capacitor 60 - 80 Mp	250	10	0.03
		LED Light Tube Rod 12 Watt.	60	100	0.06
		Rubber Mat 5' x 2.5'	1000	20	0.20
		Rubber mat 6' x 2.5'	1500	01 No	0.02
		Cassing Patti 3/4 - 10 feet	100	100	0.10
		AC Power Piug 16 Amp Socket	200	10	0.02
		AC Power Piug 16 Amp Top Pin	150	10	0.02
		Screw Mettal 1/2 Inch	3 Pack	200	0.06
		Screw Mettal 1 Inch	3 Pack	200	0.06
		Screw Mettal 1.5 Inch	3 Pack	300	0.09
		Screw Mettal 3 Inch	3 Pack	400	0.12
		Hand Dreel Machine	500	2	0.01
		DVD 7 GB (1 box of 50 nos.)	1000	1	0.01
		Printer Toner Cartridge Compatible Brother -05 & PANTUM -05	1000	10	0.10
	Repairing & maintenance	Repairing & Maintenance of Equipment, Computer, Printer, Scanner, Additional Keyboard, Mouse, Mouse pad, Supply cord etc.	LS		1.50
		All the Lab Equipment, Xerox, Watercooler. UPS Battery Lead/water, etc	LS		1.00
	Project	Major PROJECTS	LS		0.50
		Major PROJECTS	LS		0.50
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>11.16</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>21.98</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Electronics and Telecommunication Department</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages, Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below 3 lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	Professional Services				
AT09	Institutional Reforms	NBA, Academic Audit, BoS, etc	1.00		1.00
AT10	Miscellaneous Fund		0.50		0.50
<b>Total (AT01 To AT10)</b>					<b>1.50</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)				
	<b>10% pending Bill, not passed which is procured in 2021-22</b>	Electromagnetic Waves Lab - TaraNG EMF tool	0.42	1	0.42
		Electromagnetic compatibility (EMC) and Electromagnetic interference (EMI)/radio-frequency interference (RFI) for real time regulatory testing and compliance of electronic and electrical products	0.47	1	0.47
		Electromagnetic compatibility (EMC) and Electromagnetic interference (EMI) / radio-frequency interference (RFI) - Handheld 3 axis RF meter with adjustable tripod for outdoor RF mapping, KML file mapping kit for Outdoor data representation (ICNIRP)	0.47	1	0.47
		Electromagnetic compatibility (EMC) and Electromagnetic interference (EMI)/radio frequency interference (RFI) - Array antenna Scanner with 8 port divider /summer module (Theta & phi adjuster), Ultra low loss cable adapter connector kit (consumables)	0.48	1	0.48
		EMC - EMI radio-frequency interference (RFI) – EMI receiver - CISPR 1-1-2 (Average, peak, quasi peak detector), Spot noise Generator, Motorize scan table for DUT with Touch screen / VPN control (suitable for phantom Human Head)	0.47	1	0.47
		E& H probe with cables and adapter kit (Near field leakage testing), LISN system & Isolation Transformer CISPR standard (conducted Emission test), Wideband Log periodic antenna as per EMI /EMC standard	0.43	1	0.43
		Per-amplifier for Fast faded signal, Transient Limiter for protection, Software for plotting, ESD MATT 15 Feet X 6 feet for EMC Lab	0.44	1	0.44



Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)		
1	2	3	4	5	6		
	New Equipment	Artificial Intelligence Developers Platform- Complete hardware & Software with Board support Package	2.00	1	2.00		
		Microstrip antenna design software / hardware, Software with Hardware and accessories if any	4.25	1	4.25		
		Various Electronic Devices and Circuits kits / trainer such as Diode Characteristics, Clipper, Clamper, Transistorised CB, CE, CC configurations, CB,CE, CC Amplifier, FET CS amplifiers, MOSFET characteristics, multivibrator, Op-Amp applications etc	2.00	1	2.00		
		Various Digital Electronics Trainer / boards / kits (whichever is available) such as Code converters, Adder, Subtractor, parity generator, encoder, Decoder, multiplexers, Demultiplexers, flip flops, Counters etc.	2.00	1	2.00		
		Various Analog Communication kits / trainers such as Amplitude modulation, Amplitude Demodulation, Frequency Modulation, Frequency Demodulation, Pulse Modulation, Pulse Demodulation, Noise spectral Density etc. (02 kits of each type)	2.00	1	2.00		
		FPGA Development and Evaluation Boards	0.25	1	0.25		
		8 bit Microprocessor	0.15	3	0.45		
		8 bit micro-controller	0.25	5	1.25		
		DSP Boards of various popular processors like TMS etc	4.20	1	4.20		
		20 - 50 MHz Digital Storage Oscilloscope	0.70	10	7.00		
		50 - 70 MHz Digital Storage Oscilloscope	0.80	10	8.00		
		70 - 100 MHz Digital Storage Oscilloscope	1.00	2	2.00		
		Multiple channel power supply	0.90	5	4.50		
		20- 50 MHz Arbitrary function generator	0.80	10	8.00		
		50 - 60 MHz Arbitrary function generator	1.40	5	7.00		
		Desktop (All in one)	0.80	10	8.00		
		Xerox machine	0.60	1	0.60		
		Frost free refrigerator	0.35	1	0.35		
		CCTV camera system	1.50	1	1.50		
		Printers	0.35	8	2.80		
		Water Purifier	0.50	1	0.50		
		Air Conditioners (2.5 Ton / 3 Ton)	0.80	15	12.00		
		Furniture		Waiting lounge furniture ( Sofa set (1) and table for news paper reading (2) etc)	1.50	1	1.50
				Executive Chairs for Head & faculty	0.15	8	1.20
				Executive Table	0.80	1	0.80
				Cabinets and storages	0.25	10	2.50
				Curtains and fitting to faculty cabins, class rooms, Laboratories	2.00	1	2.00
Cabinet / partition	2.50			1	2.50		
Miscellaneous	0.50			1	0.50		
BD02	Assets, Major Work (Civil & Electrical) including Refurbishment & maintenance (Above 3 lakhs)						

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
BD03	Faculty / Staff Development, Organization of conferences, Training programme etc. Publications, faculty / staff Development programmes				
BD04	Student Technical Activities, co - curricular activity, activities under ETAS	Industrial visit, paper presentation, etc.	0.30		0.30
		Organizing workshops and training for students such as System Engineering Fundamentals, VLSI Training, Antenna Training etc	4.50		4.50
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund		0.20		0.20
<b>Total (BD01 To BD06)</b>					<b>99.83</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF), Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC	RAM DDR4 2666MHz 16GB capacity Compatibility with AIO i7 8th generation	0.10	10	1.00
		RAM DDR4 2444MHz 16GB capacity Compatibility with Laptop (HP and Lenovo)	0.10	10	1.00
		SSD 500/448 GB internal (Compatibility with Laptop (HP and Lenovo and AIO i7 8th generation make Lenovo)	0.10	8	0.80
		Electronic Passive components modules such as resistors, capacitors, inductors etc. and other related material required in laboratory of different types, values and ratings	0.20	1	0.20
		Various Electronic active components modules such as diodes, transistors and other related material required in laboratory of different types, values and ratings	0.25	1	0.25
		Various Analog and digital Ics modules such as gates, mux, decoder, encoder etc,	0.50	1	0.50
		Ardiuno Uno, Ardiuno Mega, Ardiuno shield etc	0.50	1	0.50
		Various Electronic Sensors modules	1.00	1	1.00
		Electronic and Electric Components such as Transformers, Relays, Switches, Displays, Fuses, zero PCB, etc and other related material required in laboratory of different types, values and ratings, cables and connectors, connecting wires, etc	0.50	1	0.50
	Electronic miscellaneous items	0.15		0.15	

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Tools and Instruments such as keyboards, optical mouse, webcam, multi-meter, Printer Cartridge for Pantum M7102DN and HP M1005 MFP (12A), Cartridge for Canon IR2006N, Ricoh MP C2004 ex and HP color printer, Portable hard disks 2TB and 4 TB, Color printer cartridge, High speed pendrive 128GB, Window 10 pro O.S, MS Office 365, Antivires, etc.	1.50		1.50
	<b>Repairing &amp; maintenance</b>	Computers and Printers	1.00		1.00
		Lab Equipment, kits, Devices etc	0.50		0.50
	Project	Mini (Minor) Project (Third Year) Expenses for experimental works related to Mini Projects including experimental setups, consumables and other related expenses. Group of three students completes one project avg. Costing approx. Rs. 2000/- per batch	0.02	10	0.20
		Major Project (Final Year) Expenses for experimental works related to Major Projects including experimental setups, consumables and other related expenses. Group of four students completes one project avg. Costing approx. Rs. 4000/- per group	0.04	10	0.40
		Dissertation (M. Tech ) Expenses for experimental works related to Dissertation including experimental setups, consumables and other related expenses. All 18 students individually completes one project avg. Costing approx. Rs. 15000/- per students	0.15	3	0.45
	AMC	CCTV System, Fire Extinguisher, AC maintenance, Water Purifier, UPS, coolers, other miscellaneous Mechanical, Electronics and Electrical repair work	1.00		1.00
		Photo Copier Machine	0.15	2	0.30
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>11.25</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>112.58</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Computer Science Department</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement	E-tendring, Student Event, Counsellancy			0.25
AT07	Travel Expences	Industrial Visit (All students and faculty once in a semester)	1000	160	1.60
AT08	professional Services	Upgrading of Labs, Faculty Consultancy, Book Publisher, student skill development			0.50
AT09	Institutional Reforms	BoS Meetings, Academic Audit, Expert Lecture			1.50
AT10	Miscellaneous Fund				0.00
<b>Total (AT01 To AT10)</b>					<b>3.85</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment	Computer (All-in-one)	0.85	40	34.00
		AC (2 ton)	0.45	10	4.50
		Turbo C Licence for 32 bit Systems	0.055	50	2.75
		MySQL Server Database	1.5	1	1.50
		Microsoft Office-2016 version Licence copy	0.0649	5	0.32
		Raspberry Pi and Aurdino Kit for IOT	0.15	20	3.00
		IOT Accessories: Sensors, batteries (5V DC)	0.05	20	1.00
		Mailxaminer Forensic Email Analysis Software	4	1	4.00
	Furniture	Cupboard (Large)	0.16	3	0.48
		Miscellaneous	0.3	1	0.30
	Library (e-Purchases)				
BD02	Assets ,Major Work (Civil & Electrcial) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity	Student paper publication, Technical Event	0.25		0.25
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>52.10</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
<b>CO07</b>	<b>LABORATORY FEES</b>				
	Material & Supply	USB cabel for projector	0.02	5	0.10
	Repairing & Maintenance	Printer		All	0.30
		AC		All	1.00
		Water Cooler		1	0.05
		Computer		100	4.00
		Electrical (Light, Fan, board & fitting)		All	0.50
		UPS		All	1.00
		Batteries		All	0.00
		Fire alarm smoke detector		1	0.08
		Miscellaneous			0.50
		Project	Projects of Third year B.Tech. Computer Science & Engineering students (Minor Project)		
	Projects of Final year B.Tech. Computer Science & Engineering students (Major Project)				0.50
	Projects of Final year M.Tech.				0.20
CO08	Examination Fees				0.00
<b>Total (CO01 to CO08)</b>					<b>9.73</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>65.68</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Instrumentation Engineering Department</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms	NBA fees and its related expenses (BoS Meeting expenses )	5.5	1	5.50
AT10	Miscellaneous Fund				
<b>Total (AT01 To AT10)</b>					<b>5.50</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)	Digital Storage oscilloscope	0.6	10	6.00
		STRAIN GAUGE TRAINER: SENSOR : 4 arm bridge with strain gauge mounted on cantilever10kg. DISPLAY : 3 1/2 digit Digital display. For mV / Strain MODE : Half Bridge & Full Bridge ACCESSORY : Sensor assembly with set of dead weights POWER SUPPLY : Built-in IC regulated. Necessary patch chords & Instruction manual is provided with unit.	0.15	1	0.15

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		<p>Sensor and Transducer Trainer &amp; Panels :</p> <p>Displacement Sensing Transducers:</p> <ul style="list-style-type: none"> <li>• Micrometer 0-20mm (Accuracy 0.01mm)</li> <li>• Precision phase sensitive rectifier</li> <li>• Measurement frequency of 1KHz sine</li> <li>• Signal conditioning circuit with zero &amp; span adjustment for calibration of variac sensor output voltage 0-2.5V or suitable for DPM.</li> <li>• Zero &amp; span adjustment for calibration of following transducers</li> </ul> <p>i) Resistive linear transducer : 0 -20mm  ii) Capacitive linear transducer : 0 -20mm  iii) Capacitive angular transducer : 0 - 90 degree  iv) Inductive linear transducer : 0 -20mm  v) LVDT transducer : 0 -20mm or (-10 to +10mm)</p> <p><b>Vibration sensor &amp; Air flow sensor Experiment Panel :</b></p> <ul style="list-style-type: none"> <li>• Vibration (accelerometer) sensor</li> </ul> <p>i) Operation Range : Audio frequency (2KHz - 3.5KHz),  ii) Power amplifier : 1W capacity as a vibration generator,  iii) Piezo electric sensor  iv) Determination of acceleration (accelerometer), velocity, displacement components.</p> <ul style="list-style-type: none"> <li>• Air flow sensor (Hot wire Anemometer) :</li> </ul> <p>i) Preheated thermister = 100 ohm,  ii) DC fan (12V, 1 ½") to generate variable airflow in a mini wind tunnel with manual outlet control,  iii) Bridge amplifier to O/P 0 = 2V at various</p>	1	1	1.00
		<p>FLOW MEASUREMENT USING VENTURI, ORIFICE METER &amp; U TUBE MANOMETER:</p> <p>Technical Specifications</p> <p>Instrumentation Power supply cum Multichannel DPM panel</p> <ul style="list-style-type: none"> <li>• ±12V/500 mA, +5V/300mA, Unregulated 17V dc/750 mA, line synchronizing signal, 13V / 3 Amp.</li> <li>o Multi channel DPM for digital display of process parameters.</li> <li>o 20 pin FRC power bus to supply power to neighboring panels.</li> </ul> <p>The above setup consists of venturi orifice plate sensor, ball valve to isolate, uses DPT sensor mounted, water pump (1/6 FHP), rotameter (1000 LPH), U tube mercury manometer (70-0-70 mm of hg), Electronic Stop Watch 4+4+2=10 nos QRC's to measure differential pressure, flow measurement tank (10 litre), Sump water tank (25 litre).</p>	1.4	1	1.40



Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		DISPLACEMENT MEASUREMENT USING Resistive Transducer. SENSOR : Resistive Potentiometer type 1] Angular 0-270° 2] Linear 0-10 cm EXCITATION : DC Voltage source DISPLAY : 3 ½ Digit Digital for angular & linear displacement ACCESSORY : Micrometer screw gauge assembly for displacement POWER SUPPLY : Built-in IC regulated. CIRCUITRY : Potential divider arrangement Necessary patch chords & Instruction manual is provided with unit. Speed sensing transducers: • 12V DC motor with speed varying from 0-4000rpm & rotating slotted wheel having 8 slots • Individual signal conditioning circuit with programmable threshold comparator. • F to V Converter with span & zero amplifier • 6 Nos. of Speed transducers & their experiments: 1) Magnetic pickup, 2) Photo reflective, 3) Photo interruptive 4) Inductive pickup with 5) Stroboscope envelop detector. 6) Hall sensor.	0.1	1	0.10
		ANGULAR DISPLACEMENT USING CAPACITANCE TRANSDUCER. SENSOR : Capacitive on board DISPLAY : 3 1/2 digit Digital display. ACCESSORY : Not required POWER SUPPLY : Built-in IC regulated. Necessary patch chords & Instruction manual is provided with unit.	0.09	1	0.09
		LEVEL MEASUREMENT USING CAPACITIVE TRANSDUCER. SENSOR : RF Capacitive type. DISPLAY : 3 1/2 digit Digital display. ACCESSORY : Sensor assembly with Glass jar fitted with water tap. POWER SUPPLY : Built-in IC regulated. Necessary patch chords & Instruction manual is provided with unit.	0.15	1	0.15

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		HUMIDITY MEASUREMENT TRAINER SENSOR : Humidity sensor Capacitive for 90% RH non condensed. DISPLAY : 3 1/2 digit Digital display. HUMID CHAMBER : PVC chamber for creating controlled humidity HUMIDIFIER : Atomiser for humidity control in humid chamber. Necessary patch chords & Instruction manual is provided with unit.	0.3	1	0.30
		Electrical & Electronics Trainer Kit Technical Specifications •Built in Power Supply : DC Supply :5V / 1A. & ± 12V, 1A. 0 to 15V DC (Variable), 100 mA (Isolated), 0 to 30V DC (Variable), 100 mA (Isolated High Volt DC 15V to 110V, 100Ma, AC Supply : 12-0-12V AC,150 mA. Short circuit Protected. •Built in Function Generator - O/p Waveform : Sine, Triangle & TTL O/Ps Output Frequency : 1 Hz to 1MHz in 6 ranges, with amplitude & frequency control pots. O/P Voltage 20Vp-p max. (Sin/TRG), Modulation I/P:AM : - I/P voltage + 5V (100% modulation) O/P - For 0V (min), + 5V (max.) - 5V (Phase reversal of O/P) FM : I/P voltage ± 400mV ( + 50% modulation) •Clock Generator : 10 MHz TTL clock.	0.27	2	0.54
		Power Electronics Trainer Master Unit Built in power supply • DC supply : + / - 12V, 500mA, • Unregulated Power supply 17V / 750mA, • Regulated 7VDC to 14VDC/3A O/P is provided as 12V Battery charging supply. In absence of battery, • Isolated DC supply +12V/ 300mA with isolated common. • On board Inverter transformer of Primary & Secondaries: 12-11-0-11-12/3A. • On board o/p to Isolated Drive Circuit AC supply • 230V AC line voltage is made available on two banana 4mm sockets as well as 1.5A fuse extender • Aux DC Power Supply : • Variable upto 200Vdc/0.5Amp (Phase controlled Thyristor half bridge) • Field ON/OFF control with field failure relay LSPT Panel R-L-C Load Panel	0.26	2	0.52

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Analog – Digital Trainer  Technical Specifications • Built in Power Supply • DC. Power Supply : 5V / 1A ± 15V, 150mA [variable] Variable : 0 - + / -12V 150mA, AC 12 - 0 - 12, 150mA AC • Built in Function Generator • Output Waveform - Sine, Triangle & Square / TTL Output Frequency - 1 Hz to 200KHz in 6 ranges, with amplitude & frequency control pots. O/P Voltage 20V p-p max. • Clock Generator : 10 MHz TTL clock.	0.2	4	0.80
		INSTRUMENTATION & TRANSDUCER TRAINER: TRANSDUCERS DISPLACEMENT : Linear & Angular (Resistive, LVDT, Inductive, Capacitive) TEMPERATURE : R T D, T/C Thermistor, Compensated IC element STRAIN : Strain guage mounted on cantilever AIR FLOW : Air flow sensor HUMIDITY : Capacitive SOUND : Dynamic Mic. OPTICAL : Slotted Optical pair, LDR SPEED : Magnetic, Optical CIRCUITRY : Bridge Amplifier, Buffer, Inverter, Cooperator, Gain Amplifier, Linear & Non Linear signal conditioners, Phase detector, V-I, I-V Converter, V-F & F-V Converter can be configure on board. OUTPUT DEVICES : Heater, Filament Lamp, Solenoid Valve, Buzzer, Speaker, Relay, Counter / Timer, Bar Graph Indicator.	1.25	1	1.25
		NI Data Acquisition development platform	1.85	1	1.85
		<b>Computer Peripherals</b>			
		Laptop	0.8	2	1.60
		All in one computer	0.8	5	4.00
		All in one Computers (Head Cabin)	1.2	1	1.20
		Antivirus (for three years)	0.012	25	0.30
		Educational Tab	0.2	4	0.80
		Chordless headphone	0.04	4	0.16
		Hard Disc (TB)	0.07	4	0.28
		Flame Photometer	0.4	1	0.40
		pH meter	0.1	2	0.20
		Conductivity meter	0.1	2	0.20
		Spectrophotometer	0.4	1	0.40
		Colorimeter	0.2	2	0.40

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Deluxe Conventional Mercurial Type BP Instrument 0 to 300 mm of Hg scale with elegant finish, fine numbering and durable Fused type, permanent graduation marking on the glass tube, Special control valve for perfect pressure drop	0.03	2	0.06
		Stethoscope SS To listen the sounds made by the heart, lungs or intestines, as well as blood flow in arteries and veins. Temperature Rating Ambient: 18 to 30 degrees	0.02	2	0.04
		12 Lead Simultaneous, Bluetooth/App-based/Tele- ECG Machine with ECG Belt and Accessories Wellnest 12L	0.15	2	0.30
		4 Blood Glucose Meter and strips BlueTooth Connectivity with App	0.02	1	0.02
		Pulse Rate,Spo2 White NIBP Pulse Rate Measurement Patient Monitor	0.3	1	0.30
		Ultrasound Image analysis software for detection of skin cancer	1.5	1	1.50
		REAL TIME DSP LAB WITH DSCINT HARDWARE INTERFACE - MENTOR DSP PLATFORM for 10 users with hardware boards	3	1	3.00
		High performance Ultrasound Skin Scanner with probe	3.5	1	3.50
		Laboratory networking and the hardware required	1		1.00
		Air Conditioner (with installation)	0.5	3	1.50
		Books for Departmental Library			0.20
	Consumable/ Stationery	Stationary: Stapler , Punching mchine, Box file, Gum Bottols, Files, duster, marker pen, pages rim, pad , chock , pen, pencil , eraser, pin, rubber pad, ink pad, stamp etc (Per material Quantity 10), printer tonner etc	0.5		0.50

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Electronic consumable items such as 9V battery (20), Pencil cell 1.5V(20), High Quality cutters, pliers, strippers, testers, Cables and connectors: Various cables, external connectors required in laboratory, Soldering material such as Soldering iron, soldering metal, soldering flux, PCB, Zero PCB etc., Electronic and Electric Components such as Resistors, Potentiometers, Inductors, Capacitors, Diodes, Transistors, MOSFET, IGBT, Transformers, Relays, Switches, Displays, Fuses etc and other related material required in laboratory, thermometer, ph cell, conductivity cell, IR Proximity Sensor module, Solenoid Valve 5V,12V ,24V (One Each), Aurdino UNO R3 Development Ardinuo Micro controller module(10), Jumper Wires Male to Male, Male to Female, Female to Female/breadboard jumper wires, Infrared PIR Motion Sensor Infrared Detector Module, Sound Sensor Module Sound Detection Module, 5V Soil Moisture Sensor Module, Ldr Module Lm393 Optical Photosensitive Ldr Light Sensor Module, Shock Sensor Vibration Impact Collision Sensor Module, Metal Detector Sensor Module (3-5V) compatible with Arduino, VGA TO HDMI Connector (3), HDMI Cable 5 Meter with connector at each end(2), CRO probe(10), LED (Red,white, green, yellow) (30 each), Inducor:1H,10H,100H,0.1H,10mH, Potentiometer:1K,10K,20K,47K,33k,47.50k, 100k, Transistor:BC 147B,BC547,,C1932, SCR,UJT, Resistor:82Ω,100Ω,560Ω,1MΩ,1k,10k,1.2k, 1.5k,2.2k,3.3k,560k,20k,5.6k,200k,100k,300Ω,	1.5		1.50
	Furniture	Staff Chairs	0.15	3	0.45
		Faculty Table	0.2	3	0.60
		Visiting Chairs	0.06	10	0.60
		Pifeon hole cupboard for electronic components	0.2	1	0.20
		Cupboard Large	0.2	2	0.40
		HOD Cabin Modular Furniture (which should include table, file rack & computer table)	2.3	1	2.30
		White Board	0.15	3	0.45
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity	Student paper publication, Technical Event, Industrial Visit, Industrial Training	1.5		1.50
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.	Modular Furniture	5		5.00
		All in one Computers	0.9	20	18.00
		UPS	4	1	4.00
		10 % amount pending of CoE bills			5.04

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>76.05</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF), Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC	Outer Wages (Cart rent, labour charges) Xerox machine, Computer and printer AMC+ Repairing, Maintainance of laboratory equipment	2		2.00
		1. Material & Supply: Printer Cartridge	0.1	0	0.10
		2. Repairing & Maintenance: AC, Water cooler, RO, computers, electrical appliences, Xerox machin, UPS et	1		1.00
		3. Project: Minor & Major Projects	0.25	1	0.25
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>3.35</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC, DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04					
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>84.90</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)	
1	2	3	4	5	6	
<b>Department :- Information Technology Department</b>						
<b>A</b>	<b>Tuition Fees</b>					
AT01	Office Expenses					
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)					
AT03	Telephone Electricity and Water charges					
AT04	Rent, Rate and Taxes					
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )					
AT06	Advertisement					
AT07	Travel Expences					
AT08	professional Services					
AT09	Institutional Reforms	BOS Meeting, Academic Audit,	0.5	3	1.5	
AT10	Miscellaneous Fund		0.25	1	0.25	
<b>Total (AT01 To AT10)</b>					<b>1.75</b>	
<b>B</b>	<b>Development Fees</b>					
BD01	Equipment, Furniture, Library (e-Purchases)	D-Link Switch 8 Port	0.25	2	0.50	
		RO UV Purifier	0.2	1	0.20	
		Portable Harddisk 2TB	0.05	3	0.15	
		All in One Computer: Processor 10th Gen, Intel core, Preloaded Windows 10 home with life time validity, Memory & Storage: 12GB, 1TB HDD, 1 TB SDD. Display: 23.8 inch full HDD, Camera full HDD	0.9	10	9.00	
		All in One Computer: Processor 10th Gen, Intel core, Preloaded Windows 10 home with life time validity, Memory & Storage: 12GB, 1TB HDD, 1 TB SDD. Display: 23.8 inch full HDD, Camera full HDD	0.9	10	9.00	
		Copier Machine (Xerox): copy , print , scan. Paper Speed : Up to 23 pages per minute A4/A3, Resolution :1200 x 1200 dpi (print, at reduced speed)600 x 600 dpi (scan/copy), Time to first print Approx. 4.9 seconds or less with RADF duplexing , RAM 256 , singal cassette , bypass tray	0.95	1	0.95	
		iBOTics - Device Management & Administration Software module by Divy IT Solutions	0.5	10	5.00	
		Air Conditioner 5Star 2 Ton	0.6	10	6.00	
		Furniture	Book Case 5 Feet	0.15	4	0.60
			Still Almirah 4 Feet	0.15	5	0.75
Still Almirah 6 Feet	0.25		5	1.25		
Executive chairs for meeting Room	0.08		15	1.20		

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		<p><b>ALMIRAH :- Wooden lateral Cupboard, 8'-00"</b> High, 48" wide 5 adjustable shelves, front enclosed by a pair of hinged lockable doors, wooden in Government standard natural colour finish Dimensions :- Width 48" x Depth 24" x Height 8'-00" Finishes :- Teakwood/Laminate TBD Metal Finish TBD As Per required Design &amp; Color</p>	0.4	2	0.80
		<p><b>Wall Cabinets :-</b> Double door offering with soft closing mechanism .combination of 18 mm and 25 mm pre Laminated Twin Boards with matching PVC Lipping. Over Head Storage Units with 3 horizontal Dimensions :- Width 32" x Depth 16" x Height 36" Finishes :- Teak Wood /Laminate Finish TBD Metal Fini As Per required Design &amp; Color</p>	0.19	4	0.76
		<p><b>Wooden Platform Table For Computer Benching</b> –Style table with steel rails trolley, wooden vertical structure Supports back -to -back laminate surface 24" deep with matching laminate edge and hinged data and power access, integrated double-sided power system running along central spine including power and data outlets, wire management baskets, Power and data supplied through floor infeed ,non-directional /non- Progressive Power System ,(4) 36" W x 24" H fabric screens Mounted to center beam and spaced evenly along length of table, screens create 36" horizon Dimensions :- Width 12'-9" x Depth 24" x Height 30" Finishes :- Standard Decorative Sunmica Finish Covering Inner &amp; Outer Pointed Edges with 1 mm MICA Sheet As Per required Design &amp; Color</p>	0.33	2	0.66



Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		<b>Wooden Platform Table For Computer Benching</b> –Style table with steel rails trolley, wooden vertical structure Supports back -to –back laminate surface 24” deep with matching laminate edge and hinged data and power access, integrated double-sided power system running along central spine including power and data outlets, wire management baskets, Power and data supplied though floor infeed ,non-directional /non- Progressive Power System ,(4) 36” W x 24” H fabric screens Mounted to center bean and spaced evenly along length of table, screens create 36” horizon Dimensions : - Width 13’-5” x Depth 24” x Height 30” Finishes : - Standard Decorative Sunmica Finish Covering Inner & Outer Pointed Edges with 1 mm MICA Sheet As Per required Design & Color	0.35	2	0.70
		Wooden Platform Table For Computer Benching –Style table with steel rails trolley, wooden vertical structure Supports back -to –back laminate surface 24” deep with matching laminate edge and hinged data and power access, integrated double-sided power system running along central spine including power and data outlets, wire management baskets, Power and data supplied though floor infeed ,non-directional /non- Progressive Power System ,(4) 36” W x 24” H fabric screens Mounted to center bean and spaced evenly along length of table, screens create 36” horizon Dimensions : - Width 10’-5” x Depth 24” x Height 30” Finishes : - Standard Decorative Sunmica Finish Covering Inner & Outer Pointed Edges with 1 mm MICA Sheet As Per required Design & Color	0.32	4	1.28
		Dias in Laboratory	0.5	2	1.00
		Lobby Board Stand with Board	0.2	1	0.20
		Hanging Screen	0.08	3	0.24
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity	Conducting Technical and Nontechnical programs, Industry Expert Lectures	0.25	4	1.00

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				0.00
<b>Total (BD01 To BD05)</b>					<b>41.24</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF), Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC	Laser Printer Toner Carriage(New) brother DCP-L2520D	0.05	4	0.20
		Antivirus software for computers 3 years	0.02	100	2.00
		Laser Printer Toner Carriage(New) Hp LaserJet M1005MFP	0.05	2	0.10
		Hp LaserJet Pro CP1025 Color Printer Cartridge	0.07	1	0.07
		Cannon Color Printer Carriage/ Toner Image CLASS MF643Cdw	0.35	1	0.35
		Pantum Printer Carriage-M7102DN	0.05	3	0.15
		Printer Ccarriage Hp12A	0.04	2	0.08
		RAM DDR4 2666MHz 16 GB Compatible with AIO i7 8th Generation Make Lenovo	0.05	10	0.50
		SSD 500 / 448 GB Internal (Compatibility with Laptop Lenovo 81B0, Lenovo V330-14IKB)	0.05	10	0.50
		Printer Toner Refilling (Hp, Brother, Pantum, Cannon)	0.005	20	0.10
		Copier Machine Carriage	0.08	1	0.08
		Keyboard Wireless / Wired	0.004	10	0.04
		Mouse Wireless / Wired	0.003	10	0.03
		Rasper Clear Acrylic Writing Pad with Adjustable Height (Standard Size 21 * 15 INCHES) 8MM Premium Quality	0.05	8	0.40
		HOD Table Glass 18mm. Size: 205cm *90cm	0.25	1	0.25
		Table Glass 18 mm. Size: 148 cm * 75 cm,	0.2	8	1.60
		Table Cloth for faculty/ Staff Tables	0.015	15	0.23
		Curtons for Laboratory and Faculty Cabins With Fitting	0.015	25	0.38
		Wireless Presenter Remote Presentation USB Control PowerPoint PPT Clicker	0.04	9	0.36
		VGA Cables for Projector	0.005	4	0.02
		HDMI Cable for Projector	0.02	2	0.04
		Headphone/ Neckband Wired/Wireless	0.03	9	0.27
	Repairing and Maintenance	Computer	0.01	10	0.10
		Printer	0.01	10	0.10
		Copier Machine	0.05	1	0.05
		UPS Maintenance/Repairing	0.05	2	0.10
	Projects	Projects of Final Year Btech	0.05	10	0.50

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO08	Examination Fees				0.00
<b>Total (CO01 to CO08)</b>					<b>8.59</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>51.58</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Workshop</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	office Expense		0	0	0.00
AT02	wages, contractual services AMC (Other than Lab. Equipments),	Xerox Machine	0.25	1	0.25
		Computer	0.05	3	0.15
AT03	Telephone, Electricity & Water Charges		0	0	0.00
AT04	Rent, Rate & Taxes		0	0	0.00
AT05	Minor Work (Civil/Electrical) Including Refurdishments & Maintaince (Below 3 Lakhs)		0	0	0.00
AT06	Advirtisement		0	0	0.00
AT07	Travel Expences		0	0	0.00
AT08	Professional Svices		0	0	0.00
AT09	Institutional Reforms		0	0	0.00
AT10	Miscellaneous Funds		0	0	0.00
<b>Total (AT01 To AT010)</b>					<b>0.40</b>
<b>B</b>	<b>Development Fees</b>				
BD01	<b>Equipment, Furniture, Library (e-purchases)</b>	Computer All in One i5, 8GB RAM, 1TBSSD	0.7	7	4.90
		Lap Top-i5, 12GB/16GB RAM, 1TB SSD	0.75	2	1.50
		Indoor Access point Wi-fi	0.5	2	1.00
		Outdoor Access point	1	1	1.00
		CAT-6 300 mtr with 15 Internet points with fitting and installation	0.3	1	0.30
		6 feet Aluminium Folding Ladder	0.07	2	0.14
		Security Camera	0.03	10	0.30
		Outdoor Bullet Security Camera	0.04	6	0.24
		LED TV 32" HD	0.25	1	0.25
		16 Channel DVR 1080	0.15	1	0.15
		Hard Drive 2 TB	0.12	1	0.12
		1.5 Ton Inverter AC	0.6	3	1.80
		Printer All In One Duplex	0.25	3	0.75
		Mig Welding M/c	2.5	1	2.50
		Spot Welding M/c	1.5	1	1.50
		Hammer Drill M/c	0.05	1	0.05
		Hand Grinder	0.03	1	0.03
		Milling Machine universal head	7	1	7.00
		Pillar drilling machine Gear/Belt	2	1	2.00
		Double Pillar Band Saw Machine	4	1	4.00
		Cutter for VMC machine	0.5	1	0.50
		VMC machine Universal Table Fixture	0.4	1	0.40
		Hand Drill Machine with Reversing Switch Cap. 10mm to 12MM	0.03	1	0.03
		Digital Vernier Caliper 0 to 25mm	0.03	1	0.03
		Surface roughness Checking Machine	0.02	1	0.02
		Pipe Wrench Cap. 18 inch & 12 inch each	0.02	1	0.02
		Hand Grinder	0.03	1	0.03
		Muffle Furnace, 950 to 1800 Degree Celcius 220 Volte, Moter Speed 1/20HP	4.5	1	4.50

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Verticle Plastic Injection Moulding Machine shot Weight 75 to 200 gm, Injection Stroke 135 to 200 mm, Screw Die 30 to 40 mm, Electric Moter 3 to 5 HP, (3 Phase) Control PLC	5	1	5.00
		Double Ended Bench Grinder Make 10000 RPM	0.03	1	0.03
		Digital Vernier Caliper Cap. 0 to 25mm	0.03	1	0.03
		Foot Operated Shearing machine, Shear Blade lenth 1000mm to 2000mm,Cutting Capacity 2 mm	0.5	1	0.50
		Pipe threding machine Elec. Motor operated, Die head size 1/2" to 4"	0.6	1	0.60
		Hand Oprated sheet Rolling machine, Roller length 24"	0.4	1	0.40
		Hand Drill Machine with Reversing Switch Cap. 10mm to 12MM (Dewalt Make)	0.03	1	0.03
		Hand lever Punching machine	0.015	1	0.02
		Machine Vice 6"	0.025	1	0.03
		Nail Stappler	0.01	1	0.01
		Tickness Wood Planner M/c		1	
		Hand Drill Machine With Reversing Switch Codless Rechargable	0.05	1	0.05
		Hand Grinder Dewalt Sanding Wheel	0.05	1	0.05
		Hand Router (Choosing Wood Router & Boaring)	0.05	1	0.05
		Circular Saw M/c & Electric Power All Attachment	0.5	1	0.50
		CNC Wood Turning Lathe Machine	0.5	1	0.50
		Lathe Machine with 3 Jaw Chuck	3	3	9.00
		Heavy Double Ended Electric Bench Grinder	0.25	1	0.25
		Electronic weight machine capacity 500kg	0.25	1	0.25
		Revolving Chair	0.03	18	0.54
		Executive Chair	0.1	1	0.10
		Modular furnitur Virtual Lab	5	1	5.00
		Computer Table	0.05	5	0.25
		Moulding Box Practical/Working Table 6'X3'	0.15	2	0.30
		Table 6'X3' Two side three drawer, one side one drawer and one big self with lock and key	0.5	1	0.50
		Table 5'X2.5' Two side three drawer, one side one drawer and one big self with lock and key	0.15	1	0.15
		Water Cooler	0.3	15	4.50
BD02	Assets, Major Work (Civil & Electrical) Including Refurbishment & Maintaince (Above 3 Lakhs)		0	0	0.00
BD03	Faculty/Staff Development Organisation of conferences, Training Programme Etc. Publications, Faculty, Staff Development Programme		2	0	0.00
BD04	Student technical activity and Co Curiculler Acivity		0	0	0.00

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
BD05	Establishment/ Development of Incubation Center of Excellence Etc.		0	0	0.00
BD06	Miscellaneous Funds		0.5	0	0.50
<b>Total (BD01 to BD06)</b>					<b>64.19</b>
<b>C</b>	<b>Other Expenseses</b>				
C001	Gymkhana Fees Including gathring Student Said Fund (SAF) Magezine Etc.				
C002	Library Fees				
C003	University Fees Institute Other Fees				
C004	T & P Fees				
C005	Internete and E-mails Fees				
C006	Counter Money Deposit				
C007	LABORATORY Fees Material & Supply, Repairing & Maintaince Project for Laboratory Equipments (AMC)	P.A. System Amplifier 160 Watt	0.3	1	0.300
		Wall Speaker 20 Watt	0.05	8	0.400
		Cable Wire	0.05	1 Coil Bundle	0.050
		Printer Cartrige	0.04	12 no	0.480
		Pad Lock 6 Lever (Heavy)	0.005	12 No	0.060
		Cooler Water Pump For 4 Feet Height	0.005	2 No	0.010
		Plier 8" Insulated	0.005	1 No	0.005
		P.A. System Mice Cable 30 Feet	0.007	2 No	0.014
		P.A. System Mice Cable 20 feet	0.005	2 No	0.010
		DE Spanner Set 9 to 22 Standard	0.02	1 Set	0.020
		Ring Spanner 9 to 22 Standard	0.02	1 Set	0.020
		Plastic Pipe ¾"	0.01	1 Bundle	0.010
		AC/DC Adopter Input 230V50Hz 40mA Out put 12V 300mA For Wireless Microphone	0.01	2 No	0.020
		Measuring Tape 3 Meter Long	0.02	1 No	0.020
		Hand Gloves Asbestos	0.025	2 pair	0.050
		Hand Gloves Leather	0.002	25 pair	0.050
		Extension box 16 Amp	0.005	1	0.005
		First Aid Kit	0.003	1	0.003
		Safety Goggle Transperant	0.0025	2	0.050
		appron Industrial	0.005	1	0.005
		Sweeping Cloth	0.0025	02 Meter	0.050
		Industrial Mask	0.0025	2	0.050
		Grinder Cutting Wheel	0.05	1 Box	0.050
		Cutting Wheel Hand Grinder	0.03	1 Box	0.030
		Metal Cutter Machine Wheel 14"	0.025	2 Packet	0.050
		SS Electrode	0.025	2 Packet	0.050
		Bid (Cast Iron) Electrode	0.015	2 Packet	0.030
		Bench Grinder Wheel	0.025	2 Nos	0.050
		Screw Driver 12"	0.003	1 Nos	0.003
		Screw Driver 6"	0.003	1 Nos	0.003
		Plier	0.003	1 Nos	0.003
		Hack Saw Blade 12"	0.001	3 dozen	0.003
		Hammer 300 gm	0.0015	2 Nos	0.003
		Steel Rule 12"	0.0005	6 Nos	0.003

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Drill Set (HSP) 01 to 12MM	0.015	1Set	0.015
		Ring Spanner Set 26 Number	0.02	1 Set	0.020
		Concrete Bit 6mm & 8mm Each 1 Pic	0.001	1	0.001
		Black cast Iron wheel Size T 17mmX OD218.4mm, Bore size 38.4 mm	0.03	4	0.012
		Pressure Hose for VMC machine 10mm	0.003	20 Mtr	0.060
		V belt for Gear hobbing no B87	0.005	1	0.005
		First Aid Kit	0.005	1	0.005
		Safety Goggle Transferant	0.005	2	0.010
		appron	0.004	1	0.004
		Plastic bucket 20 Ltr	0.003	1	0.003
		Plastic Mug	0.001	1	0.001
		Extension box 16 Amp	0.004	1	0.004
		Gear Oil 90 No.	0.0025	20Ltr	0.050
		Coolant oil Synthetic Industrial grade no SS300 for VMC machine	0.005	50 Ltr	0.025
		Lequid level meter magnetic	0.004	1	0.004
		Grease	0.002	5 kg	0.010
		Carbaid tips Tool with tool holder	0.05	4	0.200
		Mild steel work pice (Cube)	0.006	5	0.030
		Sweeping Cloth	0.001	05 Kgs	0.050
		Industrial Mass	0.004	2	0.008
		Extension box 16 Amp	0.005	1	0.005
		First Aid Kit	0.003	1	0.003
		Safety Goggle Transperent	0.0025	2	0.005
		appron	0.005	1	0.005
		Gear Oil 90 No.	0.004	05 Ltr	0.020
		Sweeping Cloth	0.001	02 Meter	0.002
		Drill Chuck with MT sleeve (Universal) Auto	0.0085	1	0.009
		Lequid level meter magnetic	0.006	1	0.006
		Hammer 300 gm	0.0025	2	0.050
		Digital Measuring Tape 10 Meter	0.02	1	0.020
		Hand Gloves Asbestos	0.006	5 pair	0.030
		Hack Saw Frame (Tapariya) 12"	0.003	5 Nos	0.015
		Hand Gloves Asbestos	0.006	5 pair	0.030
		Extension box 16 Amp	0.005	1	0.005
		First Aid Kit	0.003	1	0.003
		Safety Goggle Transferant	0.0025	2	0.005
		appron	0.005	1	0.005
		Sweeping Cloth	0.001	02 Meter	0.002
		Moulding Sand	0.001	1000 Kgs	0.100
		Graphaid Powder	0.02	50 Kgs	0.100
		Fire Clay	0.0002.	50 Kgs	0.001
		Coal Dust Powder	0.0004	50 Kgs	0.002
		Bentonite Powder	0.0004	50 Kgs	0.002
		Moulding Box 12"X15"X4"	0.06	5 Pair	0.300
		Hand Gloves Rubber	0.0005	12 pair	0.006
		Extension box 16 Amp	0.005	1	0.005
		First Aid Kit	0.003	1	0.003

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Safety Goggle Transperant	0.0025	2	0.005
		appron	0.005	1	0.005
		Sweeping Cloth	0.0025	02 Meter	0.005
		Pipe wrench 18"	0.003	1	0.003
		Pipe wrench 12"	0.0025	1	0.003
		Digital angle protractor 7"	0.025	1	0.025
		Hand Gloves Rubber	0.0012	05 Pair	0.006
		Extension box 16 Amp	0.005	1	0.005
		First Aid Kit	0.003	1	0.003
		Safety Goggle Transferant	0.0025	2	0.005
		appron Industrial	0.005	1	0.005
		Sweeping Cloth	0.0025	02 Meter	0.005
		Pipe wrench 12"	0.0015	1	0.002
		Industrial Mass	0.0025	2	0.005
		Hirkani	0.00225	2	0.005
		Liquid level meter magnetic	0.006	1	0.006
		Drill Set (HSP) 01 to 12MM	0.005	1 set	0.005
		Concrete Bit 6mm & 8mm Each 1 Pic	0.001	1	0.001
		Digital Measuring Tape 10 Meter	0.02	1	0.002
		Teak Wood size 1½"x1"x3'	0.0005	200 Nog	0.010
		Screw 1½" SS	0.0015	2 Packet	0.003
		Screw 1¼" SS	0.0015	2 Packet	0.003
		Screw 1" SS	0.0015	2 Packet	0.003
		Screw ¾" SS	0.0015	2 Packet	0.003
		Tar Khile 17 Number	0.002	1 Kg	0.002
		Tar Khile 1"	0.002	1 Kg	0.002
		Fevicol	0.003	2 Kg	0.006
		Sand Paper 100 No.	0.0015	2 Doz	0.003
		PVC Grip 1½"	0.00035	8 Packet	0.003
		G Clamp 6" & 9"	0.002	3 Each	0.006
		Soap	0.0001	6 Nos	0.001
		Nirma Powder ½Kg	0.0001	6 Nos	0.001
		Kerosene/diesel	0.0005	5 Ltr	0.003
		Oil 40 Number	0.004	5 Ltr	0.020
		Machine Belt Circular Wood Cutting M/c	0.015	2 Nos	0.030
		Circular Saw M/c Cutting Blade 100 teeth	0.025	01 No	0.025
		Hand Planner Blade Diamond Tip	0.0025	4 Nog	0.010
		First Aid Kit	0.003	1	0.003
		Safety Goggle Transferant	0.005	2	0.010
		Appron	0.005	1	0.005
		Extension box 16 Amp	0.005	1	0.005
		Coolant oil Synthetic Industrial	0.005	10 Ltr	0.050
		Liquid level meter magnetic	0.006	1	0.006
		Carbaid tips Tool with tool holder	0.05	4	0.200
		Alen Key Set Metric	0.015	1 Set	0.015
		Sweeping Cloth	0.005	02 Meter	0.010
		Industrial Mass	0.005	2	0.010
		Patti Spanner Standard 9 to 30	0.02	1 Set	0.020
		Grinding wheel	0.02	2	0.040



Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Stationery material	5.5		5.500
		Cleaning material	1		1.000
		screw,Nails, hole drops, magnetic stoppers, cutters, warnish, screw grips etc	0.1	1	0.010
		fire extinguisher refill and purchase	3	institue	2.000
		water cooler maintainance & repair	5	institue	5.000
C008	Examination Fees		0	0	0.000
<b>Total CD01 to CD08</b>					<b>17.33</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Campus Fund		0	0	0.00
DF02	Equipment Fund		0	0	0.00
DF03	F & D Fund		0	0	0.00
DF04	Maintaince Fund		0	0	0.00
<b>Total DF01 to DF04</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND AND OTHER LOCAL BODIES FUND Such as AICTE, UGC, DST, DRDO Etc.</b>				
<b>R</b>	<b>RECURRING</b>				
ER01	Maintainance		0	0	0.00
ER02	Salary/Wages/Remuneration/Honorarium		0	0	0.00
ER03	TA/DA		0	0	0.00
ER04	Consumable / Stationary		0	0	0.00
ER05	Other Expenceses Including IE/ISTE/and Other Charter Acitivities		0	0	0.00
<b>Total ER01 to ER05</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipment/Machinery		0	0	0.00
ENR02	Furniture		0	0	0.00
ENR03	Software and Renewal as Licence Fees		0	0	0.00
ENR04	Sevices and AMC Civil, Electrical Works Etc.		0	0	0.00
ENR05	Other Espenseces		0	0	0.00
<b>Total ENR01 to ENR05</b>					<b>0.00</b>
<b>Grand Total</b>					<b>81.92</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Data Center</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges		0.15	1	0.15
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	Professional Sevices		0	0	0.63
AT09	Institutional Reforms				
AT10	Miscellaneous Fund		0.1	1	0.10
<b>Total (AT01 To AT10)</b>					<b>0.88</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)	Cisco Webex Subscriptions	2.95	1	2.95
		CCTV Surveillance System	30	1	30.00
		Sofa,Center Table,Screen Board	4.25	1	4.25
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>37.20</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internate & E-mails Fees	BSNL Broadband Leased Line 140MBPS Renewal	10.62	1	10.62
		Digital Signature of two faculty	0.025	4	0.10
		Toners for two printer	0.1	4	0.40
		Anti-Virus Software	0.005	6	0.03
		Toner Refilling	0.005	4	0.02
		Time Switcher for air conditioner	0.5	2	1.00

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Cisco Server For Data Centre	38	1	38.00
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC				
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>50.17</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>88.25</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Physics Department</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages,Contractual Services, and AMC (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor works (civil/electrical including Refurbishments & maintenances)				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
<b>Total (AT01 to AT15)</b>					<b>0.00</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment	1. All in one Computer	0.90	4	3.6
		2. Laptop	1	1	1
		3. All in one Laserjet Colour Printer with wifi	0.8	1	0.8
		4. All in one Laser B&W Printer with wifi	0.4	2	0.8
		5. Digital Multimeter	0.05	3	0.15
		6.Solar Module Analyzer	1.5	1	1.5
		7. Water Filter	0.3	1	0.3
		8. Cryocan for Liquid Nitrogen	0.4	1	0.4
		9.FTIR Spectrometer	4	1	4
		10. Flame Photometer (Photodiode Na, K, Cl & Li)	2	1	2
		11. Digital Viscometer	1.3	1	1.3
		12. Fridge	0.3	1	0.3
		13. Astrophotography Camera with Trippod	1	1	1
		14.Ultrasonic homogenizer	3	1	3
		15. AC 2 Ton	0.6	2	1.2
	Furniture				
	Library (e-Purchases)				
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity And Co curricular activity				
BD05	Establishment /Development of Incubation center. Center of Excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 to BD06)</b>					<b>21.35</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF), Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	Laboratory Fees				
	Material & Supply	Toner for Xerox machine	0.05	2	0.10
		Printer Cartridge	0.05	3	0.15
		Antivirus	0.01	3	0.03
		Liquid Nitrogen	0.10	1	0.10
		Curtains for Windows	0.20		0.20
		Chemicals	0.1		0.10
		Wifi Router	0.02	2	0.04
		Screw Diver Kit	0.02	1	0.02
	Repairing & maintenance	Water Filter Repairing		1	0.05
		Printer Repairing		3	0.10
		Xerox Machine Repairing		2	0.08
		Computer Repairing		3	0.10
		Laptop update & Repairing		2	0.10
	Project for laboratory equipment, AMC				
CO08	Examination Fees				
<b>Total (CO01 to CO9)</b>					<b>1.17</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>Central Govt. Fund &amp; Other Bodies Fund</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ ISTE and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>22.52</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Metallurgy Department</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
<b>Total (AT01 To AT10)</b>					<b>0.00</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)	Rockwell Hardness tester	0.5	1	0.5
		One revolving chair	0.2	1	0.2
		Metallurgical Microscope	0.7	4	2.8
		Impact testing Machine	1.5	1	1.5
		Disc polishing machine	3	1	3
		One laptop	1	1	1
		Belt grinder	0.5	1	0.5
		Metallurgical specimen set	0.7	2	1.4
	Air conditioner	0.5	1	0.5	
BD02	Assets ,Major Work (Civil & Electrcital) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund	Spares and cosummables	0.2	0.2	0.2
<b>Total (BD01 To BD06)</b>					<b>11.60</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC	Repairing and maintenance of equipments, Project work of students, furniture maintenance (polishing, caning, painting etc)	1	1	1.00
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>1.00</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>12.60</b>



Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Hostel</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)	Water Cooler & Aquaguard	0.7	3	2.1
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
<b>Total (AT01 To AT10)</b>					<b>2.10</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)	Air Cooler for mess hall	0.09	1	0.09
		Air Cooler for mess hall	0.09	1	0.09
		Air Cooler for mess hall and TV room	0.09	2	0.18
		Fire Safety for Hostel	3	1	3.00
		Floor cleaning machine	0.25	3	0.75
		Air Cooler	0.09	2	0.18
		Tata sky connection	0.09	2	0.18
		Fire extinguishers	0.05	10	0.5
		All in one Printer	0.2	2	0.4
		All in one Computer	0.8	2	1.6
		News Paper Stand	0.06	2	0.12
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD06)</b>					<b>7.09</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC	Steel Water Taps	0.0025	150	0.375
		Lock for Doors	0.001	200	0.2
		Corridor Dustbins	0.006	18	0.108
		First aid box with medicine	0.008	8	0.064
		Small Dust Bins	0.001	60	0.06
		Infrared thermometer	0.02	4	0.08
		Oxy pulse meter	0.02	4	0.08
		BP apparatus	0.015	4	0.06
		Water Cooler Repairy	0.015	12	0.18
		Water filter maintenance	0.015	12	0.18
		Miscellaneous			2
		Grass Cutting	0.2	6	1.2
		Plumbing Fitting	0.15	4	0.6
		Labour Payment for Carpenter	0.2	4	0.8
		Door Repairing & maintenance	0.015	50	0.75
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>6.74</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>15.93</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Gymkhana</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
<b>Total (AT01 To AT10)</b>					<b>0.00</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)				
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD06)</b>					<b>0.00</b>
<b>C</b>	<b>Other Expenses</b>				
	<b>Gymkhana Fees Including gathering, Student Aid Fund (SAF), Magezine etc.</b>	Sports Material (Equipments & Sport Kit for Staff & student )	NA	NA	1.50
		Play Ground Maintenance & preparation (Tournaments for Uni; KCT & Staff ) (General maintenanceof ground including cleaning, leveling, removing of grass, weeds, brushes etc.)	NA	NA	3.00
		Rent for Swimming pool (50% will be reimbursed for only one month per candidate, provided attendance should be above 90% on practice)	NA	NA	0.10
		Rent for badminton court	NA	NA	0.20
		KCT for Runner, winner teams & certificates for all games & rotational Gymkhana Trophy.	NA	NA	1.00

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO01		All games & Extra Curricular activity certificates	NA	NA	0.15
		Tracksuit for Color Coat Holder Students	NA	NA	0.10
		TA/DA of students and staff for outstation sports activity	NA	NA	2.00
		TA/DA University Youth Festival Activity for students and staff	NA	NA	2.00
		Mudliyar Trophy & Personality Development Programs	NA	NA	0.25
		Hobby center (Boys + Girls) activities	NA	NA	0.10
		Ladies Activities	NA	NA	0.05
		Annual College Day Function with lunch for all students.	NA	NA	9.00
		Avishkar Poster, Flex printing & other expenses	NA	NA	0.15
		Purchasing of N.C.C. Equipment, Material kits & any program	NA	NA	0.82
		N. S. S. & Unnat Bharat / Unnat Maharashtra Activities	NA	NA	10.53
		Cultural activities programs (NAAC, NBA, etc.)	NA	NA	0.20
		Blazer for G.S, Joint G.S, LR, U.R	0.02	5	0.10
		Color coat Mono university fee (App.10 stu.)	NA	NA	0.15
		University Sports Entry Fee	NA	NA	0.20
		University Youth Festival Entry Fee	NA	NA	0.20
		Any Other University/ institution Entry Fee	NA	NA	0.10
		One office Laptop i7 8 <sup>th</sup> Generation	1	1	1.00
		All in One PC i7 8th Generation	0.75	2	1.50
		Office Table	0.25	2	0.50
		UPS & Battery	0.5	1	0.50
		Printer Toner & Maintenance	NA	NA	0.10
		P. A. System with speakers , mixer and Microphones etc			1.00
		<b>Gymkhana Building maintenance, Furniture &amp; Repairs</b>			
		Two Water tank (4000 liter)	0.15	2	0.30
		Carpet With Rubber Mat In Gym Hall	NA	NA	0.40
		<b>College Magazine &amp; e-News letter</b>			
		e-News letter	NA	NA	0.30
		College Magazine & other Expenses	NA	NA	1.00
		Sweets (15 Aug, 26 Jan, 1May) 35Kg.	NA	NA	0.15
		Tea & Snacks for all the meetings of Gymkhana, AGM meeting, CR meetings & other functions if any.	NA	NA	0.20
		Printing of Flex banner	NA	NA	0.25
		Purchase of blades and repairing of Grass cutting machine and fuel	NA	NA	0.20
Honorarium to Behavioural Counsellor	NA	NA	0.15		
Unexpected Expenses (Miscellaneous)	NA	NA	1.00		
Jayanti (As per G.R.)	NA	NA	0.30		
Remuneration for Guest and Gymkhana Dailywedges Staff (G.M. Revaskar & V.R. Vighe)	NA	NA	5.50		
CO02	Library Fees				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC				
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>46.25</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>46.25</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Dean Academics</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				2.00
<b>Total (AT01 To AT10)</b>					<b>2.00</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)	1. I card Printer	1.00	1	1.00
		2.Laptop i7 11th Gen	0.70	2	1.40
		3. Air conditioner (A.C.) 02 Ton	0.70	2	1.40
		4.Air conditioner (A.C.) 1.5 Ton	0.60	1	0.60
		5.optiplex desktop pc 11gen 16gb ram 1tb with 19 inch monitor	0.70	7	4.90
		6.Canon imageFormula DR-C225II Document Scanner	0.28	1	0.28
		7.Multi Function colour lazer Printer	0.30	2	0.60
		8. Surveillances System DVR 16 port wth 8 camers with two screen 43 inch	3.50	1	3.50
		9.HP laser Printer 138fnw	0.17	6	1.02
		10. Multifuntion Colour laser printer	0.75	2	1.50
		11.office Stell cupboard (Big size)	0.10	6	0.60
		12.Revolving Chair (Furniture)	0.18	3	0.54
		13. UPS 5 KVA (With Battery & electric Feeting)	7.00	1	7.00
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>24.34</b>
<b>C</b>	<b>Other Expenses</b>				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF), Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC				
CO08	Examination Fees	1.Meetings (BOS/APEC/SENETE/EC)- Honorarium/TA/DA			5.00
		2.Miscellaneous (Refreshment, Binding etc.)			2.00
		3.Graduation Ceremony			8.00
		4.Exam Honoratium (Paper Setting/Revaluation/Practical Exam/Writtem Exam.			51.50
		5.Question Papers/ Answer Books/ Other Printing			11.60
		1. All printer new cartage	0.17	21	3.57
		2.Servicing with All zerox Machine & Cartage Replacement	0	0	2.00
		3.A4 Size Multi Prapose Paper	0.0018	60	0.11
		4. A3 Size Multi Prapose paper	0.00225	10	0.02
		5.A4 Size Zerox paper (70gsm)	0.00250	100	0.25
		6.A4 Size Zerox paper (80gsm)	0.0029	50	0.15
		7.Grade Cards	0.00003	5000	0.15
		1. Degree Fee	1		1.00
		2. Affiliation Fee	1.5		1.50
		3.University fee	5		5.00
		4.Students Insurance	5		5.00
		Stationary			3.00
		1. Wages to Daily wage Staff	1.5345	12	18.41
		2. AMC of MIS Software			17.50
		6.T.A/D.A. (Paper setting /rveluation/ Practical Exam /Written Exam/Etc)(External)			10.00
<b>Total (CO01 to CO08)</b>					<b>145.76</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>172.10</b>



Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Dean Corporate</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences	Travel and logistic and consequential expences to travel to industries, Laboratories etc regarding MOU or as a Dean Academics for relation strengthening etc	0.1	10	1.00
AT08	Professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
<b>Total (AT01 To AT10)</b>					<b>1.00</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)	Executive table, cubboards and furniture etc	2	1	0.75
		Air Conditioner of 2 ton or as per requirement	0.6	1	0.60
		Assembled PC: personal Computer with CPU with i11/i9/i7 or appropriate processor, with SSD, 4 TB HDD, 32GB RAM, GPU, with wireless comm setup etc	0.9	1	0.90
BD02	Assets, Major Work (Civil & Electrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity	expert session by outside/inside faculty in order to develop entrepreneurship among the students	0.25	2	0.50
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.	CoE for Electrical Vehicle (E-Mobility) is proposed excluding share of industry towards corporate social responsibility considering not below 30% [122 [100%]=85.4 [70%]+36.6 [30%]	86	1	80.00
		COE for Robotics and Mechatronics is proposed excluding share of industry towards corporate social responsibility considering not belo 30% [140 [100%]=98 [70%]+42 [30%]	98	1	82.00
BD06	Miscellaneous Fund	for Miscellaneous fund for activities of corporate affair Cell			1.00
<b>Total (BD01 To BD05)</b>					<b>165.75</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF), Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC	papers A2,A3,A4,A5 Size pages, with paper cutter and other office stationery for office use and printng pen, diary, folder etc	1	1	0.20
		Printing brochure, letter pad, pen, diaries, calender etc required for branding of the institute	4	-	1.00
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>1.20</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>167.95</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Dean Quality Assurance</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses	Hospitality and logistics of NBA /IQC Committee visits /meetings	0.5	2	1.00
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
<b>Total (AT01 To AT10)</b>					<b>1.00</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)	Desktop Computer with latest specifications	1	1	1.00
		Colour Laser Printer, All-in-one (Copier, Scanner, etc)	0.5	1	0.50
		Almirha, Big	0.01	2	0.02
		Executive Table, Big, with side extension	0.5	1	0.50
		Chair, Revolving	0.1	1	0.10
		Chair (for guest seating)	0.05	6	0.30
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>2.42</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>CO07</b>	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC				
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>0.00</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>3.42</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Dean Training and Placement</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	Professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
<b>Total (AT01 To AT10)</b>					<b>0.00</b>
<b>B</b>	<b>Development Fees</b>				
<b>BD01</b>	Equipment, Furniture, Library (e-Purchases)	Desktop Office Computer - All-in-One, 10 <sup>th</sup> Generation, 1.3 GHz i-7 1065G7 Quad Core Processor,3200 MHz DDR4, 16GB Memory, 512 GB SDD Storage, 23.8" display, Wi-Fi Enabled	1	1	1.00
<b>BD01</b>	Equipment, Furniture, Library (e-Purchases)	Purchase of Software for Placement Information and Management platform so as to produce the data generation ,analytics .Cloud based online test service	0.7	1	0.70
BD02	Assets ,Major Work (Civil & Electrcial) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>1.70</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO04	T & P FEES	Conduct of Student Development program SDP- Generic, Soft & Programming Skill for AY 2022-23 Batch (120) hours duration No of appearing students approx: 500	0.013 (Rs.1300 /- per student approx)	500	6.50
		Conduct of employment assessment test for the AY 2022-23 batch B Tech & M Tech students for 500 campus aspiring students of B Tech & M Tech	0.011 (Rs 1100 /- per student approx)	500	5.50
		Conduct of III activities such as i) Faculty Development Program ii) Industry Meet iii) Training in Niche Technologies by Industry Experts iv) Lectures by Industry Experts v) Student Workshops vi) Participation by Students in Competitions /interview arranged by Industry etc	0.2 Per activity	20 Activity Approx	4.00
		Conduct (20) campus recruitment drives for AY AY 2022-23 Batch	0.20 lakh per interview	25 Activity Approx	5.00
		Purchase of Printer Cartridge for Canon Image Class MF8210 Cn colour laser printer (Black, Magenta, Yellow, Cyan)	0.20 for Black & 3 Color Cartridges	2	0.40
		Visit to IIT/NIT/Industries/Reputed organization	0.1 Per Visit	10 Visits Approx	1.00
		Consumable Stationary items for T&P and III Cell office,antivirus (Files, Printer pages, envelopes, binder clips, file folder, packing tape, glue stick, Marker pens, eraser pens etc) lumpsum	0.4	Lump-sum	0.40
		Hard Disk , Pen drives	0.1	2	0.20
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC				
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>23.00</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER04	Consumable/ Stationery				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>24.70</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Dean, Planning and Admin</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms	BOG/Finance Meetings	0.2	3	0.6
AT10	Miscellaneous Fund	HOD Table Glass 18mm. Size: 205cm *90cm	0.05	1	0.05
		Table Cloth	0.02	1	0.02
		Antivirus software for computers 3 years	0.02	1	0.02
		Office stationary	1	1	0.20
<b>Total (AT01 To AT10)</b>					<b>0.89</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)				
BD02	Assets, Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>0.00</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				



Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
C007	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC				
C008	Examination Fees				
<b>Total (C001 to C008)</b>					<b>0.00</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>0.89</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Dean R&amp;D</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
	<b>Total (AT01 To AT10)</b>				<b>0.00</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)	Laptop Processor: 11th Gen Intel Core i7-1035G4 processor, Operating System: Pre-loaded Windows 10/11 Home with lifetime validity Memory and Storage:8/16 GB RAM   Storage: 1 TB SSD/HDD	1.0	1	1.0
BD02	Assets, Major Work (Civil & Electrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes	Organising Int. Conference at Institute Level			10.00
		Civil Engineering			4.00
		Mechanical Engineering			6.00
		Information Technology			4.80
		Electrical			6.00
		Electronics and Telecommunication			4.20
		Applied Mechanics			4.00
		Instrumentation Engineering			2.80
		Computer Science			5.00
		Data Center			1.00
		Metallurgy			1.00
Dean Carporate			3.00		
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>52.80</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC				
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>0.00</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>52.80</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Student's Welfare and Womens Cell</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms	Women's grievance Committee & CR Meeting Conduction & honorarium to WGC outside members,			0.25
AT10	Miscellaneous Fund	Cannon Cartridge and refiling	0.05		0.05
		To facilitate guest lecture on various topics like Soft skill, gender equity issues, womens day celebration ,Self Defense and Mental Health counseling & Alumni Activity			0.50
<b>Total (AT01 To AT10)</b>					<b>0.80</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)	Color Printer with latest specification	0.50	1	0.50
		All in one Computer of advance configuration with latest multimedia, Antivirous	1.00	1	1.00
		LCD	0.55	1	0.55
BD02	Assets, Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>2.05</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	LABORATORY FEES Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC				
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>0.00</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>2.85</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- ROBOTECH FOURM</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences	For attending Varioous compitition	0.15	30	4.50
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
<b>Total (AT01 To AT10)</b>					<b>4.50</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)	Desktop Workstation PC(for CAD And multy body analysis and simulation)Ryzen 7 5800x, RTX 3060 8 gb or higher,32 gb RAM,2 TB SSD Storage	0.9	1	0.90
		FDM 3D Printer Crealty Ender 5 plus or creality CR 10S Pro Laser printe	1.2	1	1.20
		Printer cum xerox machine	0.35	1	0.35
		Tool Rack	0.2	1	0.20
		Cupboards Big Size	0.2	2	0.20
		DC Power Supply 0-30V ,0-20A	0.1	2	0.10
		Oscilloscope 2 channel 100 MH	0.5	1	0.50
		PVC Chairs	0.013	10	0.13
		Lab Tables (Small & Big Size)	0.1	4	0.40
		Computer Table	0.15	2	0.30
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD06)</b>					<b>4.28</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b>	Paper Rim A4 Size	300	4	0.012
	Material & Supply, Repairing & Maintenance, Project, for	Box file	120	6	0.072
	Laboratory Equipment, AMC	Office File	25	20	0.05
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>0.13</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>8.91</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- SC/ST Cell</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
<b>Total (AT01 To AT10)</b>					<b>0.00</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)				
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity	arranging Programmes by internal/ external expert for the motivation, traiing (for vaarious subjects technical and non technical) of SC ST students for overall unpliftment	0.05	20	1.00
		Training Program for the Soft skill developments	0.95	2	1.90
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund	for Miscellaneous activities of cell			0.10
<b>Total (BD01 To BD05)</b>					<b>3.00</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				



Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC				
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>0.00</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>3.00</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Administrative Office</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses	All type of Stationery and other expences			10.00
AT02	Wages ,Contractual Services, AMC (other than lab equipments ),	MESCO Salery Bills, & Others contractual Bills			160.00
	Repairing & Maintenance (other than lab equipments)	Pantum tonner refiling & cartage change	0.055	25	1.38
		New purchasing HP Laserjet 1020 plus Printer Cartage / Canon printer cartage / Brother printer cartage	0.045	25	1.13
		HP Laserjet 1020 plus tonner refiling	0.0075	67	0.50
		Ricoh mp2014 Xerox machin tonner refiling	0.06	12	0.72
		Ricoh mp2014Xerox machin Cartage change / Drum/Other Dammage			0.50
AT03	Telephone Electricity and Water charges				75.00
AT04	Rent, Rate and Taxes				25.00
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				0.00
AT06	Advertisement				4.00
AT07	Travel Expences				15.00
AT08	professional Services				60.00
AT09	Institutional Reforms				10.00
AT10	Miscellaneous Fund				10.00
<b>Total (AT01 To AT10)</b>					<b>373.22</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)	HP laptop latest with Bag for office use (latest version)	0.7	4	2.80
		Desktop Computer windows 10	0.8	5	4.00
		Office file Rack	0.08	1	0.08
		Office Almari	0.08	2	0.16
		Office Chair	0.03	3	0.09
		Comuter Table	0.04	5	0.2
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>7.33</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC	HP 64GB pendrive	0.0065	10	0.065
		Quick Heal Antivirus	0.004	15	0.06
		Water Purifire RO	0.3	1	0.30
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>0.43</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>380.98</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Garden and Claning</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)	New Cleaning e-tender probable Cost of contract *	50	1 Year	50.00
		New Gardening Contract w.e.f. 1 april 2022	29	1 Year	29.00
		Repairing of Garden Equipments such as Power Sprayer machine and grass cutter and lawn cutter machine, shutter and such other items etc.	NA	NA	0.75
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance (Below ₹ lakhs)				
AT06	Advertisement	e Tender Advertisement *	0.6	2	1.20
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund for Gardening and cleaning	As per Requirments ( Cleaning of Grass, Bushes in Institute premises and other expenses )	NA	NA	1.00
<b>Total (AT01 To AT10)</b>					<b>81.95</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)				
BD02	Assets ,Major Work (Civil & Electrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc				
BD04	Publications,faculty / staff Development programmes				
BD05	Student Technical Activity				
<b>Total (BD01 To BD05)</b>					<b>0.00</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	Laboratory Fees				
	Material & Supply	Battery operated Power Spyaer machine etc.	0.06	5	0.30
		Locker Rack	0.2	2	0.40
		Water Tank 200 Ltr	0.03	2	0.10
		Loading Riksha ( Katala Heavy Duty )	0.2	2	0.25
		sprinklers with pipe arrangement , tree guard/ self watering tree guard etc	LS	LS	1.00

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		floor cleaning machine , Vacume Cleaning Machine etc.	LS	LS	1.00
		Purchase of Tree Branches cutting Machine etc.	LS	LS	0.50
		Gardening Tools purchase ( Tree Cutting Seizer/Kaichi, Tree Bushes cutter, Blades vile/koyata, tikas, pawade, wire rope, cutter machine blades, machine oil and grees, Petrol, Pipe bundle, room sanitizer ( sodium hypochloride) , Tannashak, Urea, BHC powder, Gandul Khat , safety Helmata, safety Goggles,GumbootDAP,Thimate,Cocopeat, Flower Booster,Insecticide,NPK etc)	LS	LS	0.50
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>4.05</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>86.00</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Language Laboratory</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services	Salary of Foreign Languages Expert	2.5		2.50
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
<b>Total (AT01 To AT10)</b>					<b>2.50</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)	Multipurpose revolving office chairs	0.04	8	0.32
		Desktop Computers All in one 23.8' display, Processor Description Intel Core i7, 16GB RAM,1TB HDD,Graphic Card-\$GB, Operating System (Factory preloaded) Windows 10, <b>Webcam integrated with display</b> , wireless connectivity, 3years warranty	0.8	13	10.40
		Laptop 14' display, Intel core i7, 16GB RAM,1TB HDD, Graphic card 4GB,Operating System (Factory preloaded) Windows 10, Webcam integrated with display, wireless connectivity, 3years warranty	0.7	1	0.70
		Language Lab software with English,French,German and Japanese Languages (14 student consoles), it should work on LAN network, capable of supporting listening,speaking,reading,writing activities to enhance effective learning of languages	3.5	1	3.50
		CCTV Surveillance System for Language Lab covering entry point and the whole lab area	0.6	1	0.60
BD02	Assets ,Major Work (Civil & Electrcital) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Total (BD01 To BD05)</b>					<b>15.52</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF), Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC	annual maintainance of softwares	0.4		0.40
		portable computer vaccume cleaner	0.3		0.30
		Repair and maintainance of air conditioners	0.2		0.20
		Refill Fire Extinguisher of 2 litre liquid capacity.	0.02	2	0.04
		Webcam for PCs- Video rsolution 640x480 sensor resolution,Integrated microphone Adjustable clip/stand Video Call Quick Launch Webcam Control Center software Video/photo capture program,Camera mega pixel: 0.9,Built-in mic: Mono Mic range: Up to 1 m,Lens type: plastic	0.03	10	0.30
		Headphones for desktop PC- Foldable overhead headphone withmice,single audio jack pin	0.02	15	0.30
		External Hard disk 1TB	0.055	2	0.11
		Quick Heal Antivirus	0.005	35	0.18
		Laser printer cartridge tonner	0.005	2	0.01
		Zerox paper rim A4 size	0.002	5	0.01
		mouseUSB	0.02	5	0.01
		Key board wired	0.03	2	0.06
		spike suppressor socket	0.003	6	0.02
		power chord	0.0004	10	0.00
		door mat	0.003	2	0.06
		Table cloth( 6×4)	0.01	2	0.02
		Refilling of laser printer toner	0.003	4	0.01
		Probable repairing of computers, printer and other repair work needed for Language Lab	0.3		0.30
CO08	Examination Fees				
<b>Total (C001 to C008)</b>					<b>2.33</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>20.35</b>



Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Mathematics</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms	Bos meetings, Expert Lecture bill	2		2.00
AT10	Miscellaneous Fund	The Items which are not covered above and require as and when need arises	0.25		0.25
<b>Total (AT01 To AT10)</b>					<b>2.25</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)	Faculty Chairs	0.06	15	0.90
		I pad Tablets	0.4	3	1.20
		External Hard disk 250 GB/500 GB	0.04	3	0.12
		AC 2.5ton	0.5	3	1.50
		Revolving chair	0.15	3	0.45
		I7 Laptop with advanced Specifications	1	3	3.00
BD02	Assets ,Major Work (Civil & Electrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>7.17</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b>	Printer Cartridge refilling	0.005	8	0.04

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
	Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC	Xerox machine cartridge refilling	0.02	2	0.04
		A.C.repairing /cleaning	0.05	1	0.05
		Air Cooler maintenance & Repairing	0.02	3	0.06
		Xerox Machine yearly maintenance	0.05	1	0.05
		Computer machines maintenance	0.01	15	0.15
		Anti-Virus	0.0125	12	0.15
		Repairing & Maintenance of Equipment, Computer, Printer, Scanner, Additional Keyboard, Mouse, Mouse pad, Supply cord etc.	LUMPSU M		1.50
	Printer all in one	LUMPSU M		1.00	
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>3.04</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>12.46</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Library</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ),	Employee Salary (Contract Basis )	2.5	6	15.00
		Extra Remuneration to existing Library Staff	0.625	4	2.50
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
<b>Total (AT01 To AT10)</b>					<b>17.50</b>
<b>B</b>	<b>Development Fees</b>				
		LED Moniter 32 to 43inch	0.5	1	0.50
BD01	Equipment Library (e-Purchases)	Air Condition (A C )	0.5	5	2.50
		CCTV Survellance System with fitting	0.06	10	0.60
		Slim Software - SMS Alert Modules	0.2	1	0.20
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>3.80</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees	News Paper & Magazine			0.60
		Printed Books			10.00
		Printed Journals/National.International			4.00
		E-journals			30.00
		E-Books			20.00
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
<b>CO07</b>	<b>LABORATORY FEES</b>				
	Material & Supply	Net Protector or Quick Hill	0.008	40	0.32

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		Server Net Protector	0.025	1	0.03
		Toshiba Xerox Machine Toner	0.05	2	0.10
		Black Toner for printer	0.05	2	0.10
		Self adhesive barcode labels rolls	0.005	20	0.10
		Thermal Transfer ribbon rolls	0.007	10	0.07
		Simple Cloth	0.0003	10mtr	0.00
		Long Register 200 Pages	0.0006	20	0.01
		Lan Cable	0.0025	20	0.05
		Mouse	0.004	10	0.04
		Ovel Label	0.00001	5000	0.05
		keyboard	0.008	10	0.08
		Wall Watch	0.005	2	0.01
		Handwash Liquid	0.001	10	0.01
		Alkosign Box ( Fabric English Letters & Figures Set in white colour)	0.005	5	0.03
		Library Department Rubber Stamps	0.001	12	0.01
		Date Stamp	0.00125	4	0.01
		Marker Pen	0.0002	5	0.00
		Permanent Marker Pen ( White )	0.001	2	0.00
		Highlighter Pen	0.0001	10	0.00
		Push Pin Box	0.0005	5	0.00
		Reader Card ( Two Side )	0.00005	2000	0.10
		Printed Book Card	0.00002	5000	0.10
		A4 Size Paper Rim	0.0025	15	0.04
		Legal Size Paper Rim	0.003	2	0.01
		Bond Paper Rim	0.004	2	0.01
		Date Slip	0.00001	5000	0.05
		Naphthalene Ball	0.0025	10 Kg	0.03
		Extention Box	0.005	5	0.03
		Computer Power Adapter	0.008	10	0.08
		Window Curtan	0.004	20	0.08
		Window Curtan Rod with fitting	0.005	10	0.05
		Plastic Tray	0.003	5	0.02
		AC Stand	0.008	5	0.04
		Senitizer	0.001	10 Ltr.	0.01
	Repairing & Maintenance	Server	0.2	1	0.20
		Provision for M/C repairing in Library			1.00
		Library Survelance System CCTV Camera			0.40
		Antipest Treatment		82684 Books	1.80
		Books & Journals Binding	0.00095	2000	1.90
	AMC	Printer & Xerox machine AMC		3	0.20
		Computer AMC		30	0.60
		Library Survelance system CCTV Cameras AMC		40	0.50
		Slim Software AMC		1	0.30
C008	Examination Fees				
<b>Total (C001 to C008)</b>					<b>73.15</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>94.45</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Chemistry</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages,Contractual Services, and AMC (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor works (civil/electrical including Refurbishments & maintenances)				
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
<b>Total (AT01 to AT10)</b>					<b>0.00</b>
<b>B</b>	<b>Development Fees</b>				
BD01	<b>Equipment</b>	All in one Computer	0.80	4	3.20
		LapTop I-7	0.75	1	0.75
		AC 2 ton	0.70	1	0.70
		Digital Conductivity meter Brand-Labline,conductance-1000m,stirrer speed-200ppm fixed,power reuired-230 V AC 10%,50Hz,Dimension-80 mm(h)235mm(w)	0.09	5	0.45
		BOD- Capacity-492 ml,Operating Temperature-20 C,Dimension-28.9x9.8cmResolution-1mg/L BOD	0.6	1	0.60
		COD-40MM Diameter fraction vessel Evaporating flask	0.5	1	0.50
		Digital Balance (contech make)Capacity-0.001	0.3	4	1.20
		<b>Furniture</b>			
	Plastic with coudion chair	0.03	10	0.30	
	Computer table	0.02	2	0.40	
	<b>Library (e-Purchases)</b>				
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity And Co curricular activity				
BD05	Establishment /Development of Incubation center. Center of Excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 to BD06)</b>					<b>8.1</b>
<b>C</b>	<b>Other Expenses</b>				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF), Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
<b>CO07</b>	<b>Laboratory Fees</b>				
	<b>Material &amp; Supply</b>	Toner for Xerox machine	0.05	1	0.05
		Printer Cartridge	0.04	4	0.16
		Glassware Item	0.60		0.60
		Antivirus	0.01	5	0.05
	<b>Repairing &amp; maintenance</b>	Printer Repairing		3	0.10
		Xerox Machine Repairing		1	0.04
		Computer Repairing		3	0.10
	<b>Project for laboratory equipment,</b>				
	<b>AMC</b>				
CO08	Examination Fees				
<b>Total (CO01 to CO8)</b>					<b>1.10</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>9.20</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Planning and Evaluation Committee</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)	Wages of Technical Assistant in BWC Office.			3.00
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )	<b>Institute's Premices</b>			
		Removing old paving blocks in front of old electrical engineering dept. and fixing it o the parking area at Institue premices.			2.95
		<b>Administrative Building</b>			
		Refurbishment of Furniture in Administrative office.			3.00
		<b>Dean Academics</b>			
		Refurbishment of COE Office and Refurbishment of Dean Academics cabin.			3.00
		<b>Chemistry Department</b>			
		Refurbishment of practical tables in chemistry lab at Chemistry lab department.			2.00
		<b>Physics Department</b>			
		Refurbishment of Research Laboratory in physics department.			2.00
		<b>Maths Department</b>			
		Providing and fixing tiles, coloring and Refurbishment of washroom of HOD cabin and staff cabin at Maths department.			1.00
		<b>Metallurgy Department</b>			
		Providing aluminium partition for cabin and other minor repairs at metallurgy department.			1.00
		<b>Data Centre</b>			
		Refurbishment of video conference room at data centre.			2.00
		<b>Civil Department</b>			
		Providing Tile flooring and coloring to surveying Lab at Civil Engineering department.			3.00
		Providing Tile flooring and coloring to Geotech Lab at Civil Engineering department.			3.00
		<b>Applied Mechanics Department</b>			
		Providing tiles and coloring to structures lab corridoor at Applied mechanics Department.			3.00
		<b>Electronics and Telecommunication Engineering department.</b>			
		Repairs to washroom at. Room no ET003 (NGP/RRH cabin) and minor water suply repairs at Electronics and Telecommunication Engineering department.			2.0
		<b>Instrumentation Department</b>			
		Providing and fixing Door and aluminium partition at classroom no. IN-115 and COE (IN113) at Instrumentation Department.			2.50



Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
		<b>Information Technology Department</b>			
		Refurbishment of HOD cabin and faculty cabin(Dr. P. B. Ambhore) at Information Technology Department and Providing and fixing Ply and Glass door to COE(IT) at Information Technology Department.			3.00
		<b>Computer Science Engineering Department</b>			
		Refurbishment of HOD cabin at Computer			1.5
		Refurbishment of AV Hall at Computer Science Engineering Department.			3.00
		<b>Electrical Engineering Department</b>			
		Providing and fixing Aluminium partition, sliding windows and glass door to Computer lab and classroom at electrical engineering department.			2.00
		Fixing shutters, doors and refurbishment of laboratory in old electrical building at electrical engineering department.			3.00
		<b>Mechanical Engineering Department</b>			
		Refurbishment of clasroom M2 and Colouring and water proofing of roof of HOD cabin, faculty cabin at Mechanical Engineering Department.			3.00
		<b>Workshop</b>			
		Refurbishment of V.L Lab at Workshop Department.			3.00
		Refurbishment of moulding shop at Workshop Department.			3.00
		<b>Library Building</b>			
		Providing and fixing Aluminium Sliding window to Librarian Room, LAC Room, Computer room and seminar room at Library Building.			3.00
		<b>Gymkhana Department</b>			
		Removing and grass and bushes at playground (gymkhana department).			2.00
		Preparation of ground by providing soil and compacting (gymkhana department).			3.00
		<b>Hostels</b>			
		Providing and fixing New doors to Toilets, washrooms and glass to windows and minor repairs at Jijau girls hostel.			3.00
		Refurbishment of bathrooms at new girls hostel.			2.50
		<b>Garden</b>			
		Providing and fixing mesh fencing to ground/garden in front of Administrative building.			3.00
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms				
AT10		Minor repairs as per requirements			3.00
<b>Total (AT01 To AT10)</b>					<b>74.45</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)				
BD02	Assets ,Major Work (Civil & Electrical) including Refurbishment & maintenace (Above 3 lakhs)	<b>Computer Science Engineering Department</b>			
		Colouring of classrooms and laboratories at			8.0
		<b>IT Dept</b>			
		Colouring to all Information Technology Department.			8.00
		<b>Workshop</b>			
		Exterior coloring to workshop department.			8.00
		<b>Workshop</b>			
		Coloring to workshop building.			8.00
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>32.00</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF),Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
CO07	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC				
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>0.00</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>106.45</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Water Supply</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
		<b>Water Supply (Pump House)</b>			
		Connecting all the borewells and storing the water in sumpwell.			1.80
		Cleaning of well in Civil Engineering department and constructing a new pipeline till pumphouse with pump and starter.			1.40
		Providing a new ASTM pipeline in the garden near ATM.			0.80
		Construction of Standpost (For water) in the ground in front of Satpuda and Sahyandri Hostel.			0.70
		Construction of Standpost (For water) in the ground near Gymkhana.			0.60
		Providing new ASTM pipeline for Jijau and New girls hostel.			0.65
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund	Water supply fixtures pipes, valves, etc			3.0
<b>Total (AT01 To AT10)</b>					<b>8.95</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)				
BD02	Assets ,Major Work (Civil & Elecrtical) including Refurbishment & maintenace (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>0.00</b>
<b>C</b>	<b>Other Expenses</b>				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF), Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
<b>CO07</b>	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC				
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>0.00</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>8.95</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Department :- Electrical aintainance at Institute Level</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages ,Contractual Services, AMC (other than lab equipments ), Repairing & Maintenance (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor Work (Civil / Electrical) including Refurbishments & Maintenance ( Below ₹ lakhs )				
		<b>Electrical Maintainance at Institute level</b>			
		Providing supply cable feeder pillar to Canteen at GCoE, Amravati			2.00
		EI for Students Welfare Section at GCOE, Amravati			2.00
		Providing supply cable feeder pillar to Renewable energy laboratory at GCoE, Amravati			0.75
		Providing services of semi skilled electrician and unskilled helpers			3.00
		Pending bills of 2021-22			2.00
		AC plug fitting at Electronics and telecommunication department.			0.10
AT06	Advertisement				
AT07	Travel Expences				
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
<b>Total (AT01 To AT10)</b>					<b>9.85</b>
<b>B</b>	<b>Development Fees</b>				
BD01	Equipment, Furniture, Library (e-Purchases)				
BD02	Assets ,Major Work (Civil & Electrcital) including Refurbishment & maintenace (Above 3 lakhs)	<b>Electrical Maintainance at Institute level</b>			
		Providing replacement driver for outdoor LED fitting street light and flood light to GCoE, Amravati			3.36
		Providing EI to Library building of GCoE, Amravati			27.00
		Providing EI of street lights and Panels at Workshop Building			12.00
		EI for Exam Control Room and Result Section in Dean Academic department at GCOE, Amravati			4.00
		Emergency electrical maintenance work			10.00
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications,faculty / staff Development programmes				
BD04	Student Technical Activity, And co curricular activity				

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
BD05	Establishment / Development of Incubation Centre, Centre of excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 To BD05)</b>					<b>56.36</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF), Magezine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
<b>CO07</b>	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC				
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>0.00</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>66.21</b>

Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
<b>Development of Nanoscience and Nanotechnology Laboratory</b>					
<b>A</b>	<b>Tuition Fees</b>				
AT01	Office Expenses				
AT02	Wages, Contractual Services, and AMC (other than lab equipments)				
AT03	Telephone Electricity and Water charges				
AT04	Rent, Rate and Taxes				
AT05	Minor works (civil/electrical including Refurbishments & maintenances)	Research Lab. Construction (Nanoscience And Nanotechnology)	1.00	5.00	5.00
AT06	Advertisement				
AT07	Travel Expenses				
AT08	professional Services				
AT09	Institutional Reforms				
AT10	Miscellaneous Fund				
<b>Total (AT01 to AT15)</b>					<b>5.00</b>
<b>B</b>	<b>Development Fees</b>				
BD01	<b>Equipment</b>	Scanning Electron Microscope (SEM)	40.00	1.00	40.00
		X-ray Diffraction	30.00	1.00	30.00
		Atomic Force Microscope (AFM)	20.00	1.00	20.00
		pl Spectrophotometer	14.00	1.00	14.00
		Spin Coater	10.00	1.00	10.00
		Atomic Absorbance spectrophotometer	12.00	1.00	12.00
		Vacuum Chemical Vapour Deposition (CVD)	3.00	1.00	3.00
		Vacuum Physical Vapour Deposition (CVD)	3.00	1.00	3.00
		Ball Bearing (Sputtering)	2.00	1.00	2.00
		AC2 Ton	0.70	2.00	1.40
		Refrigerated High Speed Centrifugal	3.00	1.00	3.00
		Laser Colour Printer	1.00	1.00	1.00
BD02	Assets ,Major Work (Civil & Electrical) including Refurbishment & maintenance (Above 3 lakhs)				
BD03	Faculty / Staff Development Organization of conferences, Training programme etc. Publications, faculty / staff Development programmes				
BD04	Student Technical Activity And Co curricular activity				
BD05	Establishment /Development of Incubation center. Center of Excellence, etc.				
BD06	Miscellaneous Fund				
<b>Total (BD01 to BD06)</b>					<b>139.4</b>
<b>C</b>	<b>Other Expenses</b>				
CO01	Gymkhana Fees Including gathering, Student Aid Fund (SAF), Magazine etc.				
CO02	Library Fees				
CO03	University Fees/Instt.other fee				



Head Code	Head	Item Description/ Specification	Unit Cost	Quantity	Total Cost (In Lakh)
1	2	3	4	5	6
CO04	T & P FEES				
CO05	Internet & Emails Fees				
CO06	Coution Money Deposit				
<b>CO07</b>	<b>LABORATORY FEES</b> Material & Supply, Repairing & Maintenance, Project, for Laboratory Equipment, AMC				
CO08	Examination Fees				
<b>Total (CO01 to CO08)</b>					<b>0.00</b>
<b>D</b>	<b>FOUR FUND</b>				
DF01	Courpus Fund				
DF02	Equipment Fund				
DF03	F S D Fund				
DF04	Maintenance Fund				
<b>Total (DF01 to DF04)</b>					<b>0.00</b>
<b>E</b>	<b>CENTRAL GOVT. FUND &amp; OTHER LOCAL BODIES FUND Such as AICTE, UGC,DST, DRDO etc.</b>				
<b>R</b>	<b>Recurring</b>				
ER01	Maintenance				
ER02	Salary/ Wages/ Remuneration/ Honorarium				
ER03	TA/DA				
ER04	Consumable/ Stationery				
ER05	Other Expenses including IE/ISTE/and other chater activities				
<b>Total (ER01 to ER05)</b>					<b>0.00</b>
<b>NR</b>	<b>Non Recurring</b>				
ENR01	Equipments/ Machinery				
ENR02	Furniture				
ENR03	Software & renewal as licence fees				
ENR04	Services & AMC Civil, electrical works etc				
ENR05	Other Expenses				
<b>Total (ENR01 to ENR05)</b>					<b>0.00</b>
<b>GRAND TOTAL</b>					<b>144.50</b>



# GOVERNMENT COLLEGE OF ENGINEERING AMRAVATI

(An Autonomous Institute of Govt. of Maharashtra)

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## ZENITH and SPORTS BUDGET

Ref: NO. GCOEA/GYM/ZENITH-2022/2078 Dt. 08-06-2022

S.N.	Activity	Sanctioned Amount (In Lakh)
1	Reception and Valedictory	0.30
2	Drama	0.25
3	Sugam Sangeet	0.35
4	Variety Entertainment	0.60
5	Prize Distribution	0.30
6	Rose Time	0.02
7	Art Craft and Value Education	0.18
8	PA system, Generator, Emergency Lighting, Rent and Management of Venue, Pental for all events, Cleaning of Campus	2.45
9	Electrification and Illumination, Generator Back up	0.05
10	Stage Management	0.66
11	Video Shooting and Photography	0.15
12	Discipline	0.02
13	Dance	
	Departmental Dance Rs.10000 per department	0.70
	Sprit of GCOEA	0.265
	Flash Mob	0.065
14	Fishpond	0.02
15	Audit	0.0
16	Anchoring	0.0
17	Refreshment	1.62
18	Sports	0.75
19	Core Supporting	0.25
	<b>TOTAL</b>	<b>9.00</b>