

#### XIV. Mandatory Disclosure

##### (I&II) Courses offered & Fee Structure

S.No.	Courses (UG)	Fee per Year
<b>AIDED</b>		
1.	B.A Economics – History – Pol.Science(TM)	Rs.3,710.00
2.	B.Com (EM & TM)	Rs.4,810.00
3.	B.Sc Botany-Zoology-Chemistry (EM & TM)	Rs.4,010.00
4.	B.Sc Maths-Physics-Chemistry (EM & TM)	Rs.3,910.00
5.	B.Sc Maths – Physics - Statistics (EM & TM)	Rs.3,910.00
<b>SELF –FUNDING (UG)</b>		
1.	B.Sc Maths –Physics – Comp.Sci (EM)	Rs.13,000.00
2.	B.Sc Maths –Electronics – Comp.Sci (EM)	Rs.13,000.00
3.	B.Sc Maths –Statistics – Comp.Sci (EM)	Rs.13,000.00
4.	B.Com (Comp. Applications) (EM)	Rs.15,500.00
5.	Bachelor of Business Administration (EM)	Rs.17,000.00
6.	Biotechnology-Microbiology-Chemistry (EM)	Rs.12,500.00
7.	Maths-Industrial Economics- Comp.Sci (EM)	Rs.15,000.00
8.	Food Technology – Microbiology - Chemistry (EM)	Rs.15,000.00

S.No.	Courses (PG)	Fee per Year
1.	M.Sc Mathematics	29,450-00
2.	M.Sc Physics	30,000-00
3.	M.Sc Chemistry (Organic Chemistry)	35,000-00
4.	M.Sc Electronics	30,000-00
5.	M.Sc Biotechnology	40,000-00
6.	M.Com General	17,000-00

<b>S.No.</b>	<b>Certificate Courses</b>	<b>Fee per Year</b>
1.	Communication Skill & Personality Development	Rs.1,500/-
2.	Financial Management & Accounting	Rs.1,500/-
3.	Clinical Microbiology	Rs.1,800/-
4.	Medicinal Electronics	Rs.1,800/-
5.	Embedded Systems	Rs.1,800/-
6.	Information Technology	Rs.1,800/-
7.	Internet Technologies	Rs.1,800/-
8.	Accounting Executive Course (Tally9)	Rs.1,800/-
9.	Saral Sanskrit Speaking Course	Rs.1,800/-

<b>IV.</b>	<b>Admission Policy &amp; Process</b>	The college adopts a transparent well-publicised and merit-based admission process following the University rules and State Govt.'s Reservation policy
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## **V. Infrastructure Available**

### **DEPARTMENT OF ZOOLOGY**

<b>S.No</b>	<b>EQUIPMENT</b>
1	SB 480 Smart Interactive White Board 7 7'' Size
2	Deep Freezers RQF 170 H
3	RQ 127 A/B High Speed Homogenizer
4	Heavy duty geared stirrer RQG 129/D
5	HT 220 Calculation digital balance

### **DEPARTMENT OF STATISTICS**

<b>S.No</b>	<b>EQUIPMENT</b>
1	LCD – Projector

### **DEPARTMENT OF COMMERCE**

<b>S.No</b>	<b>EQUIPMENT</b>
1	Server with CPU
2	Wireless Keyboard and Mouse with receiver
3	Three in one Device (Printer, Scanner and Xerox)
4	Air Conditioners
5	Monitors, CPU, Inputs
6	Chairs
7	UPS
8	Projector With remote

**DEPARTMENT OF BIOTECHNOLOGY**

<b>S.No</b>	<b>EQUIPMENT</b>
1	Thermal Cyclor
2	UV –VIS Spectrophotometer
3	High Speed refrigerator Centrifuse
4	Digital balance (0.0001 accuracy)
5	Digital balance (0.01 accuracy )
6	Laminar airflow
7	Shaker water bath
8	Calorimeters
9	Electrophoresis submarine with power

**DEPARTMENT OF CHEMISTRY (UG & PG)**

<b>S.No</b>	<b>EQUIPMENT</b>
<u>1</u>	Spectrophotometer
<u>2</u>	Digital pH Meter
3	Digital Electronic balance
4	Digital Conductivity meter
5	Distillation Plants
6	Analytical balance
7	HT – 22 DE – External Calibelation 0.00010 (0.1mg)(Digital
8	Digital Electronic Balance 0.01mg
9	Visible Spectrophotometer
10	Vaccum Pump model
11	Calorimeter
12	Digital Conductivity Meter
13	Digital PH Meter
14	Hot air Oven
15	Melting Pornt Opparatus
16	CL-223 Colorimeter (Elico)

### **DEPARTMENT OF MICROBIOLOGY**

<b>S.No</b>	<b>EQUIPMENT</b>
1	Digital balance (0.0001g – 220g)..1No
2	Laminar air flow ....1No
3	Binocular Microscopes (Olympus)..2No
4	UV – VIS Spectrophotometer ... 1No

### **DEPARTMENT OF BOTANY**

<b>S.No</b>	<b>EQUIPMENT</b>
1	Water Analyzer
2	Laminar Air Flow 2x2x2 (Stainless Steel)
3	Trinocular Microscope with digital Microphotography system with additional fittings
4	Bright field binocular microscope
5	Cooling centrifuge
6	Hot air oven

### **DEPARTMENT OF ELECTRONICS**

<b>S.No</b>	<b>EQUIPMENT</b>
1	Dual Trace Oscilloscopes (CRO) 25 MHz
2	VLSI Trainers (FPGA)
3	Embedded Trainers
4	ARM 7 Trainer (Development Kits)
5	Desktop Computers
6	LPC 2378 Development Kits
7	FPGA Trainer Kit
8	DSP Trainers (TMS320VC5416 based)
9	MATLAB Software (Licensed)
10	Digital CROs

### **DEPARTMENT OF PHYSICS**

<b>S.No</b>	<b>EQUIPMENT</b>
1	Dielectric Constant Apparatus
2	Abbe Refractometer
3	R F Splattering Instrument
4	Muffle furnace
5	Ultrasonic Interferometer
6	Conductivity meter
7	Water Bath

### **DEPARTMENT OF COMPUTER SCIENCE**

Sno.	Lab Name	Description of the Equipment	Qty
1.	Lab1	PCs with Pentium Core2 Duo, 2GB Ram, 500 GB HDD, 18.5 Inch TFT Monitor	41
		HP LaserJet 1005 Multi-Function Printer	01
		HP LaserJet 706 Network printer	01
		24 Port D-Link Gigabit Switch for Intranet connectivity	02
		10 Mbps High Speed Internet facility over OFC	01
		D-link Wi-Fi Router	01
		HP Scanjet 7500 with ADF	01
	Lab 2	PCs Pentium Core2 Duo, 2GB Ram, 500 GB HDD, 18.5 Inch TFT Monitor	25
		PCs Pentium 4 Duo, 1GB Ram, 500 GB HDD, 15 Inch CRT Monitor	25
		HP Scanjet G3110	01
		24 Port D-Link Gigabit Switch for Intranet connectivity	02
		LCD Projector	01
	Lab 3	PCs Pentium Core2 Duo, 2GB Ram, 500 GB HDD, 18.5 Inch TFT Monitor	51
		HP Scanjet 7500 with ADF	01
		HP LaserJet 5200 Printer	01
		24 Port D-Link Gigabit Switch for Intranet connectivity	02
		LCD Projector	01

### **DEPARTMENT OF ENGLISH**

S.No	EQUIPMENT
1	IBM SERVER - 1
2	Computers - 41 SYSTEM INTEL CORE I5-3330 3RD GENERATION PROCESSOR 4GB DDR3 RAM, 1 TB SATA HDD SAMSUNT LED MONITOR
3	SOFTWARE - Clarity English Success
4	Stabilizer - 1
5	LCD Projector (BENQ) -1

8.	<p>Information about</p> <p>(i) Administrative Block</p> <p>(ii) Principal Office</p> <p>(iii) Staff Room</p> <p>(iv) Common Room</p> <p>(v) Canteen</p> <p>(vi) Auditorium</p> <p>(vii) Internet facilities</p> <p>(viii) Medical facilities</p> <p>(ix) Transport facilities</p> <p>(x) Others (Yoga Centre)</p>	<p>Available in 1,500 Sft</p> <p>Available in 812 Sft</p> <p>20 rooms in 3,918 Sft</p> <p>7 rooms in 3,250 Sft</p> <p>1 in 1,800 Sft</p> <p>1 in 3,375 Sft</p> <p>Available in all Departments</p> <p>Available in 200 Sft</p> <p>---</p> <p>Available in 1,200 Sft.</p>
9.	<p>Sports facilities (indoor/outdoor), Play grounds, Fitness equipment, sports coaches, etc.</p>	<p><b><u>Indoor</u></b></p> <ul style="list-style-type: none"> <li>• Indoor Stadium – Extent 9,600 Sft</li> <li>• GYM - 1,000 Sft</li> <li>• Conference Hall – 1,000 Sft</li> <li>• Utility Centre – 1,000 Sft</li> <li>• E-Class Room – 1,000 Sft</li> <li>• Yoga Centre – 1,000 Sft</li> <li>• Table Tennis – 3 19.5 Mts.</li> </ul> <p><b><u>Out Door</u></b></p> <ul style="list-style-type: none"> <li>• Kabaddi Court – 1,300 Mts.</li> <li>• Volley Ball Court – 162 Mts.</li> <li>• Basket Ball Court – 420 Mts.</li> <li>• Kho-Kho Court – 430 Mts.</li> <li>• Ball badminton Court – 288 Mts</li> <li>• Cricket Nets 2 (Pitch) - 321 Mts</li> <li>• Throw ball Court – 224 Mts.</li> <li>• Badminton – 82 Mts.</li> </ul> <p><b><u>Fitness Equipment</u></b></p> <ul style="list-style-type: none"> <li>• Imported AC motorised Treadmill</li> <li>• Imported Cross Trainer</li> <li>• Smith machine</li> <li>• Multipurpose Bench</li> <li>• Dumbbell Stand</li> <li>• Dumbbells</li> <li>• Barbell Wts</li> <li>• Barbell Rods – 6.5 Ft. with Collar &amp; Keys</li> <li>• Barbell Rods – 5 Ft. with Collar &amp; Keys</li> <li>• Barbell Rods – 4 Ft. with Collar &amp; Keys</li> <li>• Barbell Rods – 3 Ft. with Collar &amp; Keys</li> </ul>

## (VI) Research Activities

1. No. of Research Publications during the last five years – Department Wise

S.No.	Department	Publications
1.	Economics	07
2.	History	--
3.	Mathematics	23
4.	Telugu	06
5.	Physics	40
6.	Electronics	04
7.	Hindi	--
8.	Chemistry	12
9.	Microbiology	04
10.	Biotechnology	--
11.	Political Science	04
12.	Botany	06
13.	Commerce	43
14.	English	22
15.	Statistics	20
16.	Zoology	24
17.	Sanskrit	04
		123

3. Seminars/Conferences/Workshop/ symposia organized during the last five years  
(Department-wise list to be placed as Annexure-separate for National/International)

S.No.	Department	Number
1.	Physics	07
2.	English	01
3.	Electronics	01
4.	Botany	03
5.	Zoology	03
6.	Commerce	02
7.	Chemistry	02
8.	Statistics	02
9.	Sanskrit	01
10	IQAC	02
	Total :	24



4. Seminars/Conferences/Workshop/ symposia attended during the last five years  
(Department-wise list to be placed as Annexure – separate for  
National/International)

S.No.	Department	Seminar attended	
		National	International
1.	Economics	25	--
2.	History	08	--
3.	Mathematics	10	--
4.	Telugu	18	02
5.	Physics	85	02
6.	Electronics	05	02
7.	Hindi	01	--
8.	Chemistry	33	--
9.	Microbiology	08	--
10.	Biotechnology	13	--
11.	Political Science	36	02
12.	Botany	39	--
13.	Commerce	45	--
14.	English	26	02
15.	Statistics	22	--
16.	Zoology	36	--
17.	Sanskrit	06	03
	Total:	416	13

**vii. Details of Ph.D. students enrolled**

<b>S. No</b>	<b>Name of the Research Scholar</b>	<b>Name of the Research Supervisor</b>	<b>Ph.D. Topic</b>	<b>Admission No. &amp; University</b>	<b>Expected Completion</b>
1	Shaik Sabana	Dr. M. Ravindra	Fluid Dynamics	R&D/RESCET 16-17, S.K.University	2019
2	B. Venkateswarulu	Dr. M. Ravindra	M.H.D.	R&D/RESCET 16-17, S.K.University	2019
3	T. Suvarna	Dr. M. Ravindra	Heat & Mass Transfer	Rayalaseema University, Kurnool	Thesis Submitted
4	R. Suresh Babu	Dr. M. Ravindra	Heat & Mass Transfer	Rayalaseema University, Kurnool	Dec. 2018
5	M. Nagendra Vara Prasad	Dr. Y. Munikrishna Reddy	Studies in Thin Films	S.K.University, Anantapur	Thesis Submitted
6	S. Farooq	Dr. Y. Munikrishna Reddy	Studies in Fluoride Transparent Glasses	J.N.T.University, Anantapur	2019
7	K. Hanumantha Reddy	Dr. K. Gopal Reddy	The Novels of Nayantara Sahgals A Study	02809210006 Dravidian University, Kuppam	Awarded 15-02-2018
8	B. Kesava Reddy	Dr. K. Gopal Reddy	English Language Teaching at the U.G. Level (Non-Professional) : An Empirical Study	14PH1403 S.K.University, Anantapur	2019
9	G. Sailaja	Dr. K. Gopal Reddy	The Plays of Vijay Tendulkar : A Study	14PH1407 J.N.T.University, Anantapur	2019
10	S.Rashmi	Dr. U. Venkata Ramana	The Impact the Indian Independence Movement on the Selected Novels of Mulk Raj Anand, Raja Rao & R.K. Narayana	CB-JUL2012-0983 Bharathiar University, Coimbatore	Dec. 2018