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VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

An Autonomous, ISO 9001:2015 & QS I-Gauge Diamond Rated Institute. Accredited by NAAC with 'A++' Grade
NBA Accreditation for B.Tech., CE, EEE, ME, ECE, CSE, EIE, IT Programmes
Approved by AICTE, New Delhi. Affiliated to JNTUH, NIRF 135th Rank in Engineering Category
Recognized as "College with Potential for Excellence" by UGC
Vignana Jyothi Nagar, Pragathi Nagar, Nizampet (S.O.), Hyderabad – 500 090, TS, India.
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ANNUAL REPORT OF THE EXAMINATION SECTION FOR A.Y 2022-23

The Office of the Controller of Examinations has an integrated software which takes care of the entire process from the registration of the student to the publication of final results. Processes such as Registration of students for Examination, generation of hall tickets, absentees' entry, decoding of scripts, entry of marks etc are computerized. The continuous efforts have improved the processing and streamlining of the operations at the office of the CoE in the conduct of examinations punctually and systematically with no manual interference at any stage.


All the Examinations were conducted as per the schedule published in Academic calendar in offline mode. The Evaluation pattern of 40:60 (Internal : External) is being followed for R18 Regulation students and 30:70 being followed for A19 Regulation students during the A.Y 2022-23.


A) The details of Result analysis for the U.G programmes offered during the A.Y 2022-23 are furnished below.

ODD SEMESTER

i. Results of IV B.Tech I Semester (R19) Regular Examinations, DEC-2022.

S. No.	Branch	No. of Students appeared	No. of Students passed	Pass %
01	CIVIL ENGINEERING	131	97	74.05
02	ELECTRICAL & ELECTRONICS ENGINEERING	130	112	86.15
03	MECHANICAL ENGINEERING	131	113	86.26
04	ELECTRONICS & COMMUNICATIONS ENGINEERING	263	252	95.82
05	COMPUTER SCIENCE & ENGINEERING	265	256	96.60
06	ELECTRONICS & INSTRUMENTATION ENGINEERING	124	108	87.10
07	INFORMATION TECHNOLOGY	198	191	96.46
08	AUTOMOBILE ENGINEERING	47	37	78.72
09	COMPUTER SCIENCE & BUSINESS SYSTEMS	66	65	98.48
Overall Percentage				90.85


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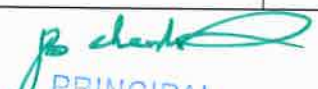
ii. Results of III B.Tech I Semester (R19) Regular Examinations, DEC-2022.

S. No.	Branch	No. of Students appeared	No. of Students passed	Pass %
01	CIVIL ENGINEERING	124	92	74.19
02	ELECTRICAL & ELECTRONICS ENGINEERING	130	103	79.23
03	MECHANICAL ENGINEERING	126	93	73.81
04	ELECTRONICS & COMMUNICATIONS ENGINEERING	263	237	90.11
05	COMPUTER SCIENCE & ENGINEERING	262	255	97.33
06	ELECTRONICS & INSTRUMENTATION ENGINEERING	128	102	79.69
07	INFORMATION TECHNOLOGY	197	184	93.40
08	AUTOMOBILE ENGINEERING	62	43	69.35
09	COMPUTER SCIENCE & BUSINESS SYSTEMS	66	64	96.97
10	COMPUTER SCIENCE & ENGINEERING (CYBER SECURITY)	67	66	98.51
11	COMPUTER SCIENCE & ENGINEERING (AIML)	66	66	100.0
12	COMPUTER SCIENCE & ENGINEERING (DATA SCIENCE)	66	62	93.94
13	COMPUTER SCIENCE & ENGINEERING (IOT)	66	62	93.94
Overall Percentage				88.05

iii. Results of II B.Tech I Semester (A19) Regular Examinations, Feb-2023

S. No.	Branch	No. of Students appeared	No. of Students passed	Pass %
01	CIVIL ENGINEERING	129	89	68.99
02	ELECTRICAL & ELECTRONICS ENGINEERING	140	72	51.43
03	MECHANICAL ENGINEERING	134	88	65.67
04	ELECTRONICS & COMMUNICATIONS ENGINEERING	283	222	78.45
05	COMPUTER SCIENCE & ENGINEERING	284	279	98.24
06	ELECTRONICS & INSTRUMENTATION ENGINEERING	141	90	63.83
07	INFORMATION TECHNOLOGY	214	180	84.11
08	AUTOMOBILE ENGINEERING	55	25	45.45
09	COMPUTER SCIENCE & BUSINESS SYSTEMS	71	56	78.87
10	COMPUTER SCIENCE & ENGINEERING (CYBER SECURITY)	71	65	91.55
11	COMPUTER SCIENCE & ENGINEERING (AIML)	211	192	91.00
12	COMPUTER SCIENCE & ENGINEERING (DATA SCIENCE)	141	136	96.45
13	COMPUTER SCIENCE & ENGINEERING (IOT)	71	66	92.96
14	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	71	60	84.51
Overall Percentage				80.36


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iv. Results of I B.Tech I Semester (R22) Regular Examinations, MAR, 2023


S. No.	Branch	No. of Students appeared	No. of Students passed	Pass %
01	CIVIL ENGINEERING	105	62	59.05
02	ELECTRICAL & ELECTRONICS ENGINEERING	127	89	70.08
03	MECHANICAL ENGINEERING	103	56	54.37
04	ELECTRONICS & COMMUNICATIONS ENGINEERING	254	214	84.25
05	COMPUTER SCIENCE & ENGINEERING	254	235	92.52
06	ELECTRONICS & INSTRUMENTATION ENGINEERING	126	77	61.11
07	INFORMATION TECHNOLOGY	193	167	86.53
08	AUTOMOBILE ENGINEERING	44	27	61.36
09	COMPUTER SCIENCE & BUSINESS SYSTEMS	63	56	88.89
10	COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)	64	50	78.13
11	COMPUTER SCIENCE AND ENGINEERING (AIML)	193	188	97.41
12	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	128	116	90.63
13	COMPUTER SCIENCE AND ENGINEERING (IOT)	65	62	95.38
14	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	62	56	90.32
Overall Percentage				81.70

EVEN SEMESTER

i. Results of IV B.Tech II Semester (R19) Regular Examinations, May-2023

S. No.	Branch	No. of Students appeared	No. of Students passed	Pass %
01	CIVIL ENGINEERING	130	114	87.69
02	ELECTRICAL & ELECTRONICS ENGINEERING	129	125	96.90
03	MECHANICAL ENGINEERING	129	122	94.57
04	ELECTRONICS & COMMUNICATIONS ENGINEERING	263	253	96.20
05	COMPUTER SCIENCE & ENGINEERING	263	261	99.24
06	ELECTRONICS & INSTRUMENTATION ENGINEERING	123	113	91.87
07	INFORMATION TECHNOLOGY	198	188	94.95
08	AUTOMOBILE ENGINEERING	47	44	93.62
09	COMPUTER SCIENCE & BUSINESS SYSTEMS	66	66	100.0
Overall Percentage				95.40


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ii. Results of III B.Tech II Semester (R19) Regular Examinations, May-2023

S. No.	Branch	No. of Students appeared	No. of Students passed	Pass %
01	CIVIL ENGINEERING	124	90	72.58
02	ELECTRICAL & ELECTRONICS ENGINEERING	125	108	86.40
03	MECHANICAL ENGINEERING	126	91	72.22
04	ELECTRONICS & COMMUNICATIONS ENGINEERING	263	236	89.73
05	COMPUTER SCIENCE & ENGINEERING	261	254	97.32
06	ELECTRONICS & INSTRUMENTATION ENGINEERING	126	95	75.40
07	INFORMATION TECHNOLOGY	196	184	93.88
08	AUTOMOBILE ENGINEERING	61	27	44.26
09	COMPUTER SCIENCE & BUSINESS SYSTEMS	66	66	100.0
10	COMPUTER SCIENCE & ENGINEERING (CYBER SECURITY)	67	66	98.51
11	COMPUTER SCIENCE & ENGINEERING (AIML)	66	64	96.97
12	COMPUTER SCIENCE & ENGINEERING (DATA SCIENCE)	66	65	98.48
13	COMPUTER SCIENCE & ENGINEERING (IOT)	66	64	96.97
Overall Percentage				87.41

iii. Results of II B.Tech II Semester (A19) Regular Examinations, AUG-2023

S. No.	Branch	No. of Students appeared	No. of Students passed	Pass %
01	CIVIL ENGINEERING	129	74	57.36
02	ELECTRICAL & ELECTRONICS ENGINEERING	137	98	71.53
03	MECHANICAL ENGINEERING	132	61	46.21
04	ELECTRONICS & COMMUNICATIONS ENGINEERING	281	235	83.63
05	COMPUTER SCIENCE & ENGINEERING	282	265	93.97
06	ELECTRONICS & INSTRUMENTATION ENGINEERING	138	95	68.84
07	INFORMATION TECHNOLOGY	213	181	84.98
08	AUTOMOBILE ENGINEERING	54	28	51.85
09	COMPUTER SCIENCE & BUSINESS SYSTEMS	70	61	87.14
10	COMPUTER SCIENCE & ENGINEERING (CYBER SECURITY)	71	58	81.69
11	COMPUTER SCIENCE & ENGINEERING (AIML)	209	188	89.95
12	COMPUTER SCIENCE & ENGINEERING (DATA SCIENCE)	141	126	89.36
13	COMPUTER SCIENCE & ENGINEERING (IOT)	71	64	90.14
14	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	70	59	84.29
Overall Percentage				79.73


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iv. Results of I B.Tech II Semester (UG-R22) Regular Examinations, AUG-2023

S. No.	Branch	No. of Students appeared	No. of Students passed	Pass %
01	CIVIL ENGINEERING	99	54	54.55
02	ELECTRICAL & ELECTRONICS ENGINEERING	126	99	78.57
03	MECHANICAL ENGINEERING	102	65	63.73
04	ELECTRONICS & COMMUNICATIONS ENGINEERING	253	210	83.00
05	COMPUTER SCIENCE & ENGINEERING	254	234	92.13
06	ELECTRONICS & INSTRUMENTATION ENGINEERING	124	83	66.94
07	INFORMATION TECHNOLOGY	192	170	88.54
08	AUTOMOBILE ENGINEERING	41	17	41.46
09	COMPUTER SCIENCE & BUSINESS SYSTEMS	62	58	93.55
10	COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)	64	57	89.06
11	COMPUTER SCIENCE AND ENGINEERING (AIML)	194	184	94.85
12	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	127	118	92.91
13	COMPUTER SCIENCE AND ENGINEERING (IOT)	65	61	93.85
14	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	63	53	84.15
Overall Percentage				82.84

B) Details of students graduated (B.Tech) in the academic year 2022-2023 (2019 Admitted Batch) are given below (Degree Awarded).

S. No.	Branch	No. of Students appeared	No. of Students passed	Pass %
01	CIVIL ENGINEERING	130	107	82.31
02	ELECTRICAL & ELECTRONICS ENGINEERING	130	122	93.85
03	MECHANICAL ENGINEERING	130	114	87.69
04	ELECTRONICS & COMMUNICATIONS ENGINEERING	263	253	96.20
05	COMPUTER SCIENCE & ENGINEERING	265	260	98.11
06	ELECTRONICS & INSTRUMENTATION ENGINEERING	124	99	79.84
07	INFORMATION TECHNOLOGY	198	192	96.97
08	AUTOMOBILE ENGINEERING	47	29	61.70
09	COMPUTER SCIENCE & BUSINESS SYSTEMS	66	66	100.0
Overall Percentage				91.80


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C) The details of Result analysis for the P.G programmes offered during the A.Y 2022-23 are furnished below.

1. Results of I M.Tech I Semester (R22) Regular Examinations, Mar- 2023

S. No.	Branch	No. of Students appeared	No. of Students passed	Pass %
01	STRUCTURAL ENGINEERING	14	11	78.57
02	HIGHWAY ENGINEERING	05	05	100.0
03	GEO-TECHNICAL ENGINEERING	03	01	33.33
04	POWER ELECTRONICS	01	01	100.0
05	POWER SYSTEMS	05	04	80.00
06	CAD/CAM	01	01	100.0
07	EMBEDDED SYSTEMS	05	04	80.00
08	VLSI SYSTEM DESIGN	05	04	80.00
09	COMPUTER SCIENCE & ENGINEERING	05	05	100.0
10	ELECTRONICS & INSTRUMENTATION	01	01	100.0
11	COMPUTER NETWORKS & INFORMATION SECURITY	05	03	60.00
Overall Percentage				80.00

2. Results of I M.Tech II Semester (R22) Regular Examinations, AUG-2023

S. No.	Branch	No. of Students appeared	No. of Students passed	Pass %
01	STRUCTURAL ENGINEERING	14	10	71.43
02	HIGHWAY ENGINEERING	05	03	60.00
03	GEO-TECHNICAL ENGINEERING	03	02	66.67
04	POWER ELECTRONICS	01	0	0.00
05	POWER SYSTEMS	05	02	40.00
06	CAD/CAM	01	0	0.00
07	EMBEDDED SYSTEMS	05	04	80.00
08	VLSI SYSTEM DESIGN	05	05	100.0
09	COMPUTER SCIENCE & ENGINEERING	05	05	100.0
10	ELECTRONICS & INSTRUMENTATION	01	01	100.0
11	COMPUTER NETWORKS & INFORMATION SECURITY	05	04	80.00
Overall Percentage				72.00

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3. Results of II M.Tech I Semester (A18) Regular Examinations, Feb-2023

S. No.	Branch	No. of Students appeared	No. of Students passed	Pass %
01	CAD/CAM	03	03	100.0
02	GEO-TECHNICAL ENGINEERING	08	04	50.00
03	STRUCTURAL ENGINEERING	17	15	88.24
04	SOFTWARE ENGINEERING	05	04	80.00
05	ADVANCED MANUFACTURING SYSTEMS	03	03	100.0
06	POWER ELECTRONICS	06	06	100.0
07	EMBEDDED SYSTEMS	07	07	100.0
08	VLSI SYSTEM DESIGN	08	08	100.0
09	COMPUTER SCIENCE & ENGINEERING	07	06	85.71
10	COMPUTER NETWORKS & INFORMATION SECURITY	05	05	100.0
11	POWER SYSTEMS	01	01	100.0
12	HIGHWAY ENGINEERING	10	09	90.00
13	ELECTRONICS & INSTRUMENTATION	03	03	100.0
Overall Percentage				89.16

4. Details of P.G students graduated (Degree Awarded) in the academic year 2022-2023 (2021 Admitted Batch), are given below.

S.No	Branch	Appeared	Passed	% of Pass
1.	CAD/CAM	3	1	33.33
2.	GEO-TECHNICAL ENGINEERING	9	7	77.78
3.	STRUCTURAL ENGINEERING	17	14	82.35
4.	SOFTWARE ENGINEERING	5	4	80.00
5.	ADVANCED MANUFACTURING SYSTEMS	3	2	66.67
6.	POWER ELECTRONICS	6	5	83.33
7.	EMBEDDED SYSTEMS	7	1	14.29
8.	VLSI SYSTEM DESIGN	8	7	87.50
9.	COMPUTER SCIENCE & ENGINEERING	8	3	37.50
10.	COMPUTER NETWORKS & INFORMATION SECURITY	5	4	80.00
11.	POWER SYSTEMS	1	1	100.00
12.	HIGHWAY ENGINEERING	10	10	100.00
13.	ELECTRONICS & INSTRUMENTATION	3	3	100.00
Overall		85	62	72.94


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5. Examination reforms and Automation:

As stated, all the Examination activities are ICT enabled which enables the process quick for declaration of results. The Scrutiny of Internal Question papers was introduced from A.Y 2021-22. The Institute joined hands with National Academic Depository (NAD), Digilocker facility which is a 24X7 online, permanent and safe to store the Academic awards of the students. The Efforts are on to introduce the ACADEMIC BANK OF CREDITS(ABC) which shall provide a variety of services like credit accumulation , credit redemption , credit verification and credit exchange which paves the way for implementation of NEP2020 which allows for multiple entry and exit schemes.

The Current status of Automation related to Examination activities for faculty and students are as follows.

S.No	Description of the Examination activity	Status
1	Enrolment of students	Online
2	Course Registration	Online
3	Publishing the Examination Notification and schedules	Online
4	Payment of Examination fee Regular & Supplementary Examinations	Online
5	Uploading of Continuous Internal Assessment and Sessional Exam marks through faculty login	Online
6	Display of CIA and Sessional Exam marks in student login	Online
7	Generation of Hall tickets/Admit cards	Online
8	Declaration of results	Online
9	Applying for Revaluation	Online
10	Issue of Academic Transcripts	Online/Offline
11	Grievance redressal	Online/Offline



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