



#### List of Programme(s)

#### **Department: Computer Science and Engineering**

#### List of Programmes having Components of field

Sr. No.	Programme Code	Programme Name	Academic Year
01.	4110	B.Tech. CSE	2021-2022

#### Minutes of Meetings (MoM) of Board of Studies (BoS)

Academic Year: 2021-22

School : School of Studies of Engineering and Technology

Department : Computer Science and Engineering

Date and Time: 10 July 2020- 11:00 AM

**Venue** : **Department of CSE** 

1

#### Minutes of Meeting

Today, on 10 July 2020, the Board of Studies (BOS) meeting was held throughonline platform ZOOM from 11:00 am onwards. The following members attended this online meeting.

- 1. Dr. Alok Kumar Singh Kushwaha, (Chairman of BOS)
- 2. Mrs Nishi Yadav (Member of BOS)
- 3. Mr. Amit Sharma (External Member, BOS)
- 4. Dr. Sanjay Kumar (External Member, BOS)
- 5. Dr. Manish Srivastava (Invitee Member)
- 6. Mr. Devendra Kumar Singh (Invitee Member)
- 7. Mr. Nishant Behar (Invitee Member)
- Mr. Vaibhav Kant Singh (Invitee Member)
- Mrs. Raksha Pandey (Invitee Member)
- Mr. Amit Kumar Baghel (Invitee Member)
- Mr. Satish Kumar Negi (Invitee Member)
- 12. Mr. Pushpendra Kumar Chandra (Invitee Member)
- 13. Mr. Manjit Jaiswal (Invitee Member)
- 14. Mrs. Princy Matalani (Invitee Member)

#### In this online meeting the following points have been concluded:

- B.Tech 4th semester practical subject codes have been rectified for the session 2019 -
- In B.Tech 3<sup>rd</sup> semester course Computer Organization Architecture is renamed as Computer Organization & Architecture and will apply with effect from upcoming Session 2020-21.
- B.Tech 2nd year (3rd semester and 4th semester) Theory and lab credit has been revised andwill apply with effect from upcoming session 2020-21.
- B.Tech 2nd year (3rd semester and 4th semester) course code is also revised and will apply with effect from upcoming Session 2020-21.
- In B.Tech 5<sup>th</sup> semester following changes has been done and will apply with effect fromupcoming Session 2020-21:
  - Microprocessor and Data Base Management System subject has been renamed as Microprocessor and Interfaces and Relational Data Base Management System respectively.
- 6. In B.Tech 6<sup>th</sup> semester following changes has been done & will apply with effect from upcoming Session 2020-21:
  - Compiler Design Subject (theory and lab) replaced with Java Subject (theory and lab).



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- ii. In Professional Elective-I & II, Advance Operating System Subject replaced with Software Testing and Quality Assurance Subject.
- ii. In Open Elective -I, in place of these subjects (1. Computer Graphics, 2. Geo-

Informatics and GIS Applications, 3. Cloud Computing, 4. Distributed Systems) the below mentioned new subjects are introduced (1. Management Information Systems, 2. E-Commerce, 3. Human Resource Management, 4. Business Intelligence)

- The Computer Graphics subject have included in the compulsory subject.
- The Management Information System Subject is removed from the category of HumanityScience and added in Open Elective category
- B.Tech 3<sup>rd</sup> year (5<sup>th</sup> semester and 6<sup>th</sup> semester) lab and project credit has been revised and willapply with effect from upcoming session 2020-21.
- B.Tech 3<sup>rd</sup> year (5<sup>th</sup> semester and 6<sup>th</sup> semester) course code is also revised and will apply witheffect from upcoming session 2020-21.
- In B.Tech 7<sup>th</sup> semester following changes have been done and will apply with effect from upcoming Session 2021-22.:
  - i Web Science & Technology (theory) have been replaced by Compiler Design (theory).
  - i Data Mining Lab have been replaced by Compiler Design Lab.
  - In Professional Electives
    - (a) TCP/IP subject have been renamed as TCP/IP Internetworking.
    - (b) Pattern Recognition and Digital Signal Processing have been replaced with WebTechnology and

Cyber Crime & Security respectively.

- iv. In Open Electives subject
  - (a) Java has been replaced with Distributed System.
  - (b) VB.Net subject is renamed as Visual Basic.Net
- In B.Tech 8<sup>th</sup> semester following changes has been done and will apply with effect fromupcoming Session 2021-22.
  - i Various Professional Elective-I lab subjects (1. Network Security Lab 2. Mobile Application Development Lab 3. Cloud Computing Lab, 4. Big Data Analysis Lab) has been introduced.
  - In Professional Elective-I, subjects Grid Computing, Multimedia System Design and Cyber Crime Security has been replaced by subjects of Mobile Application Development,

Cloud Computing, and Big Data Analysis respectively

ii. In Open Electives-I & II, subjects Principle of Management and Nano Technology has been replaced by

Information Retrieval Systems and Machine Learning respectively.

- B.Tech 4th year (7th semester and 8th semester) course code is also revised and will apply witheffect from upcoming session 2021-22.
- B.Tech 4<sup>th</sup> year (7<sup>th</sup> semester and 8<sup>th</sup> semester) lab and project credit has been revised and willapply with effect from upcoming session 2021-22.
- 13. Finalization of the PEO, PSO, and POS also has been done.
- Course objective and Course outcomes has been introduced in B. Tech (2nd, 3rd, and 4thyear) syllabus (theory and lab).
- Syllabus of entrance examination VRET for PhD admission has been finalized.



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- 16. All the valuable suggestions made by Internal and External members are incorporated in the Syllabus and Scheme which are enclosed here with.
- 17.External Member has joined the meeting through Video-Conferencing and has given hisvaluable suggestions which are incorporated in the Syllabus and Scheme.
- 18.Invited Members has joined the meeting through Video-Conferencing and has given hisvaluable suggestions which are incorporated in the Syllabus and Scheme.

It was agreed that the approval of external experts and invitee members on MoM along with the related documents will be seeked through email, due to the present pandemic situation.

The meeting ended with vote of Thanks.

विश्वपाच्या Hoad
संप्रकार दिवान एवं अध्यात्रिकी
Computer Science & Enga.
अध्यात्रिकी एवं भी, अध्ययन शाला
303, Enga. & Tochnology
गु.मा, विश्वविद्यानम्, विकासपुर (छ.ग.)

Dr. Alok Kumar Singh Kushwaha

(Chairman of BOS)

Mr. Amit Sharma,

Dr. Sanjay Kumar

(External Member, BOS) (Consent through e-mail) (External Member, BOS) (Consent through e-mail)

Invited Members		
Dr. Manish Srivastava	Consent through e-mail	
Mr. Devendra Kumar Singh	Consent through e-mail	
Mr. Nishant Behar	Consent through e-mail	
Mr. Vaibhav Kant Singh	Consent through e-mail	
Mrs. Raksha Pandey	Consent through e-mail	
Mr. Amit Kumar Baghel	Consent through e-mail	
Mr. Satish Kumar Negi	Consent through e-mail	
Mr. Pushpendra Kumar Chandra	Consent through e-mail	
Mr. Manjit Jaiswal	Consent through e-mail	
Mrs. Princy Matalani	Consent through e-mail	

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#### **Scheme**

## SCHEME FOR EXAMINATION B.TECH (FOUR YEAR) DEGREE COURSE COMPUTER SCIENCE AND ENGINEERING SCHOOL OF STUDIES IN ENGINEERING & TECHNOLOGY GURU GHASIDAS VISHWAVIDYALAYA THIRD YEAR, SEMESTER - VI W.E.F. SESSION 2020-21

Branch :- Computer Science & Engg. Year : III Sem-VI Credits S. No. Code no. **Evaluation Scheme** Subject Periods L T P IA ESE Total CS06TPC11 Design and 3 Analysis of 3 0 0 30 70 100 Algorithms CS06TPC12 2 Java 3 0 0 30 70 100 3 CS06TPC13 3 Computer 3 0 0 30 70 100 3 Graphics CS06TPEX 4 Professional 0 3 0 30 70 100 3 Elective-I Professional 5 CS06TPEX 0 3 3 0 30 70 100 Elective-II CS06TOEX Open Elective-I 6 3 0 0 30 70 100 3 PRACTICAL CS06PPC07 1 Design and 1.5 0 0 3 30 20 50 Analysis of Algorithms Lab 2 CS06PPC08 Java Lab 1.5 0 3 30 20 50 3 CS06PPR02 1.5 Minor Project-II 0 3 30 20 50 22.5 Total

Professional Elective-I & II Subject VI Sem.					Open Elective-I Subject VI Sem.			
S.No	Subject Code	Subject	Credits	S.No	Subject Code	Subject	Credits	
1	CS06TPE05	Digital Image Processing	3	1	CS06TOE01	Management Information System	3	
2	CS06TPE06	Robotics	3	2	CS06TOE02	E-Commerce	3	
3	CS06TPE07	Artificial Intelligence	3	3	CS06TOE03	Human Resource Management	3	
4	CS06TPE08	Software Testing and Quality Assurance	3	4	CS06TOE04	Business Intelligence	3	



# SCHEME FOR EXAMINATION B.TECH (FOUR YEAR) DEGREE COURSE COMPUTER SCIENCE AND ENGINEERING SCHOOL OF STUDIES IN ENGINEERING & TECHNOLOGY GURU GHASIDAS VISHWAVIDYALAYA FOURTH YEAR, SEMESTER - VII W.E.F. SESSION 2021-22

Branch	Branch :- Computer Science & Engg.				Year	: IV		Sem- VII	
S.No.	Code No.	Subject	Pe	rio	ds	Evalua	tion Sch	eme	Credits
		1800	L	T	P	IA	ESE	Total	
1	CS07TPEX	Professional Elective-I	3	0	0	30	70	100	3
2	CS07TPEX	Professional Elective-II	3	0	0	30	70	100	3
3	CS07TOEX	Open Elective-I	3	0	0	30	70	100	3
4	CS07TPC14	Compiler Design	3	0	0	30	70	100	3
	PRACTICAL	1100000							
1	CS07PPC09	Compiler Design Lab	0	0	3	30	20	50	1.5
2	CS07PPR03	Major Project -I	0	0	6	60	40	100	3
3	CS07PPS01	Seminar	0	0	3	50		50	1.5
			-	Tota	al				18

I	Professional Elec	tive-I & II Subject VII	Open Elective-I Subject VII Sem.				
S.No	Subject Code	Subject	Credits	S.No.	Subject Code	Subject	Credits
1	CS07TPE09	TCP/IP Internetworking	3	1	CS07TOE05	Soft Computing	3
2	CS07TPE10	Web Technology	3	2	CS07TOE06	Real Time System	3
3	CS07TPE11	Data Mining	3	3	CS07TOE07	Distributed System	3
4	CS07TPE12	Cyber Crime & Security	3	4	CS07TOE08	Visual Basic.Net	3

Note: Highlight the Courses having field projects / research projects / internships.





#### List of students undertaking Field Projects/Projects / Internships

Sr. No.	Programme Name	Name of the Student	Link of Certificate
01.	B.Tech. CSE	Amit Kumar	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02 202023103836 storage emulated 0 Android data com.cv.d ocscanner_cache_Data%20Science%20Training%20- %20Certificate%20of%20Completion.pdf%20- %20Amit%20Aryan.PDF
02.	B.Tech. CSE	RAHUL KUMAR JANGIR	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02 202023110850_ML%20-%20Rahul%20Jangir.pdf
03.	B.Tech. CSE	Ruhi Awasthi	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02 202023111314 Ruhi%20Awasthi certificate%20- %20Ruhi%20Awasthi.pdf
04.	B.Tech. CSE	Aditya Singh	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02 202023105734 Data%20Science%20Training%20- %20Certificate%20of%20Completion%20- %20ADITYA%20SINGH.pdf
05.	B.Tech. CSE	Nishant Kumar	https://www.ggu.ac.in/Admin/Files/Department/0 2202023111348_TAship%20certificate%20- %20Nishant%20Kumar.pdf
06.	B.Tech. CSE	Pranjali Priya	https://www.ggu.ac.in/Admin/Files/Department/0 2202023111057_Pranjali_Priya_exp_letter%20- %20Pranjali%20Priya.pdf
07.	B.Tech. CSE	Ajay Kumar	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02 202023110016 fsd%20(1)%20-%20Ajay%20Kumar.pdf
08.	B.Tech. CSE	Ankit Sonkar	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023104747_Ankit%20Sonkar_Cyber%20Security_2%20-%20Ankit%20Sonkar.pdf
09.	B.Tech. CSE	Ankur Bhoi	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023104823_Ankur%20Bhoi_Cyber%20Security%20-%20Ankur%20Bhoi.pdf
10.	B.Tech. CSE	Nikhil Gobhil	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023110753 Machine%20Learning%20Training%20-%20Certificate%20of%20Completion%20-%20Nikhil%20Gobhil.pdf
11.	B.Tech. CSE	KISHAN KUMAR	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023110536_Kishan%20Training%20Certificate%20-%20Kishan%20Kumar.pdf
12.	B.Tech. CSE		https://www.ggu.ac.in/Admin/Files/DepartmentDocumen



		Nikhil Nishad	t/02202023110931_Nikhil%20Nishad_Ethical%20Hacking%20-%20Nikhil%20Nishad.pdf
13.	B.Tech. CSE	Akhil Singh Rajput	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023105251_Chalbo%20Internship%20- %20Akhil%20Singh.pdf
14.	B.Tech. CSE	Prity Kumari	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023110325_Internship%20Letter%20- %20DC%20ikigai%20-%20Prity%20Kumari%20- %20PRITY%20KUMARI.pdf
15.	B.Tech. CSE	Prabhakar kumar	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023105940_Ethical%20Hacking%20Training%20-%20Certificate%20of%20Completion%20-%20Prabhakar%20kumar.pdf
16.	B.Tech. CSE	Anubhav Gupta	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023104915_AnubhavInternship%20- %20Anubhav%20Gupta.pdf
17.	B.Tech. CSE	Prabuddha Kumar Dwivedi	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023105405_CNcertificate%20-%20Prabuddha%20Dwivedi.pdf
18.	B.Tech. CSE	Shreyas Kumar Thakur	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023111505_udemy_NLP_certificate%20-%20Shreyas%20Kumar%20Thakur.pdf
19.	B.Tech. CSE	Hanumant huSandeep	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023111419_training%20certificate%20- %20H.%20Sandeep.pdf
20.	B.Tech. CSE	V.Manish Naidu	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023111021_plot_my_data%20-%20Vandrasi%20Manish%20Naidu.pdf
21.	B.Tech. CSE	Rajan Chauhan	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023111221_Rajan%20Chauhan-grp%209-6WI-AIML-HNB1808211706(1)(1)%20-%20Rajan%20Chauhan.pdf
22.	B.Tech. CSE	Santosh kumarYadav	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/06252022041530_6th_12-12.pdf
23.	B.Tech. CSE	Priyanka kumari	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023111146_Programming%20with%20Python%20Training%20- %20Certificate%20of%20Completion%20(1)%20- %20Priyanka%20Kumari.pdf
24.	B.Tech. CSE	NAV EEN KUM AR KAU SHIK	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023110630_Machine%20Learning%20Training%20-%20Certificate%20of%20Completion%20-%20Naveen%20Kumar%20Kaushik.pdf



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25.	B.Tech. CSE	Deepesh Garg	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023110449_Introduction%20to%20Django%20-%20Completion%20Certificate%20-%20Deepesh%20Garg%20-%20Deepesh%20Garg.pdf
26.	B.Tech. CSE	Ajay Kumar Shukla	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023110356_Internship_Certificate%20- %20Ajay%20Shukla.pdf
27.	B.Tech. CSE	Mahima Shukla	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023111914_Mahima%20Shukla%20(3)%20-%20ADITYA%20SINGH.pdf
28.	B.Tech. CSE	Astha Garhewal	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023105012_Astha%20cert%20- %20Astha%20Garhewal.pdf
29.	B.Tech. CSE	Abhishek KumarGupta	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023104639_Abhishek%20Kumar%20Gupta_Internship%20Certificate_MeitY%20-%20Abhishek%20Kumar%20Gupta.pdf
30.	B.Tech. CSE	Rishabh Raj	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/02202023105530_Coursera%20NUKALFUEVSR7%20-%20Rishabh%20rajarya.pdf
31.	B.Tech. CSE	Pradum an kumar	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022045835_certificates%20of%206th%20sem%2 0project_1-1.pdf
32.	B.Tech. CSE	Chandrabhan chauhan	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022045913_certificates%20of%206th%20sem%2 Oproject_2-2.pdf
33.	B.Tech. CSE	Ankit kumar	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022050220_certificates%20of%206th%20sem%2 0project_3-3.pdf
34.	B.Tech. CSE	Himanshi Soni	http://ggu.ac.in/Admin/Files/DepartmentDocument/ 08222022050250_certificates%20of%206th%20sem %20project_4-4.pdf
35.	B.Tech. CSE	Mattagunja Nikhil	https://ggu.ac.in/Admin/Files/DepartmentDocument/08222022050320_certificates%20of%206th%20sem%20project_5-5.pdf



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36.	B.Tech. CSE	Vavila Mahesh Babu	https://ggu.ac.in/Admin/Files/DepartmentDocument/08222022050358_certificates%20of%206th%20sem%20project_6-6.pdf
37.	B.Tech. CSE	Syed Thouseef	https://ggu.ac.in/Admin/Files/DepartmentDocument/08222022050424_certificates%20of%206th%20sem%20project_7-7.pdf
38.	B.Tech. CSE	Yudhisthir Singh	http://ggu.ac.in/Admin/Files/DepartmentDocument/ 08222022050448_certificates%20of%206th%20sem %20project_8-8.pdf
39.	B.Tech. CSE	Saurabh Verma	http://ggu.ac.in/Admin/Files/DepartmentDocument/ 08222022050512_certificates%20of%206th%20sem %20project_9-9.pdf
40.	B.Tech.	YARRA SRIMANTH	http://ggu.ac.in/Admin/Files/DepartmentDocument/082 22022050740 certificates%20of%206th%20sem%20proj ect 11-11.pdf
41.	B.Tech.	Raviprakash Rishideo Gupta	http://ggu.ac.in/Admin/Files/DepartmentDocument/082 22022050804 certificates%20of%206th%20sem%20proj ect_12-12.pdf
42.	B.Tech.	Salman Khan	http://ggu.ac.in/Admin/Files/DepartmentDocument/082 22022050826 certificates%20of%206th%20sem%20proj ect 13-13.pdf
43.	B.Tech.	Shashi ranjan	https://ggu.ac.in/Admin/Files/DepartmentDocument/08 222022050847 certificates%20of%206th%20sem%20pro ject 14-14.pdf
44.	B.Tech.	Rahul kumar	https://ggu.ac.in/Admin/Files/DepartmentDocument/08 222022051036 certificates%20of%206th%20sem%20pro ject 15-15.pdf
45.	B.Tech.	Rishav Kumar	http://ggu.ac.in/Admin/Files/DepartmentDocument/082 22022051105 certificates%20of%206th%20sem%20proj ect_16-16.pdf
46.	B.Tech.	Md Azam	http://ggu.ac.in/Admin/Files/DepartmentDocument/082 22022051127 certificates%20of%206th%20sem%20proj ect_17-17.pdf



47.	B.Tech.	Mani shankar ray	http://ggu.ac.in/Admin/Files/DepartmentDocument/082 22022051148_certificates%20of%206th%20sem%20proj ect_18-18.pdf
48.	B.Tech.	Malla Raraju	http://ggu.ac.in/Admin/Files/DepartmentDocument/082 22022051222 certificates%20of%206th%20sem%20proj ect 19-19.pdf
49.	B.Tech.	K.Venkata Naga Tarun	http://ggu.ac.in/Admin/Files/DepartmentDocument/082 22022051246_certificates%20of%206th%20sem%20project_20-20.pdf
50.	B.Tech.	Sushil Kumar	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022051311_certificates%20of%206th%20sem%2 0project_21-21.pdf
51.	B.Tech.	Suraj Patel	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022051346_certificates%20of%206th%20sem%20project_22-22.pdf
52.	B.Tech.	Yuvraj Singh	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052543_certificates%20of%206th%20sem%2 0project_41-41.pdf
53.	B.Tech.	Sanjeev Kumar	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022051441_certificates%20of%206th%20sem%2 0project 24-24.pdf
54.	B.Tech.	Nitish Kumar	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022051508_certificates%20of%206th%20sem%2 Oproject_25-25.pdf
55.	B.Tech.	Sameer Bhardiya	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022051530_certificates%20of%206th%20sem%2 0project_26-26.pdf
56.	B.Tech.	Yuvraj Singh	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052543_certificates%20of%206th%20sem%2 Oproject_41-41.pdf
57.	B.Tech.	Jitendra Mandle	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022051645_certificates%20of%206th%20sem%20project_28-28.pdf
58.	B.Tech.	Kimudu RaviBabu	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022051705_certificates%20of%206th%20sem%2 Oproject_29-29.pdf
59.	B.Tech.	Rayi Pavani	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022051725_certificates%20of%206th%20sem%2 0project_30-30.pdf



60.	B.Tech.	Kumpati AsheerBabu	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022051753_certificates%20of%206th%20sem%2 0project_31-31.pdf
61.	B.Tech.	Pranav Rajveer	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08222022051815_certificates%20of%206th%20sem%20project_32-32.pdf
62.	B.Tech.	D Sai Lakshmi	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022051902_certificates%20of%206th%20sem%2 0project_33-33.pdf
63.	B.Tech.	J Shyam Pal	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022051924_certificates%20of%206th%20sem%2 0project_34-34.pdf
64.	B.Tech.	Nisha Kumari	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052205_certificates%20of%206th%20sem%2 0project_35-35.pdf
65.	B.Tech.	Himanshu Gupta	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052352_certificates%20of%206th%20sem%2 0project_36-36.pdf
66.	B.Tech.	Amogh PravinPete	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052411_certificates%20of%206th%20sem%2 0project_37-37.pdf
67.	B.Tech.	Shubham Varshney	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052435_certificates%20of%206th%20sem%2 0project_38-38.pdf
68.	B.Tech.	KOLLI PAVAN KUMAR	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052500_certificates%20of%206th%20sem%2 0project_39-39.pdf
69.	B.Tech.	Ajay Pasili	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052522_certificates%20of%206th%20sem%2 0project_40-40.pdf
70.	B.Tech.	yuvraj singh	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052543_certificates%20of%206th%20sem%2 0project_41-41.pdf
71.	B.Tech.	Gopal Patidar	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052606_certificates%20of%206th%20sem%2 0project_42-42.pdf



72.	B.Tech.	Amar Deep	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052626_certificates%20of%206th%20sem%2 Oproject_43-43.pdf
73.	B.Tech.	Samanta Soumen Nikhil	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052650_certificates%20of%206th%20sem%2 0project_44-44.pdf
74.	B.Tech.	Kiran Kumar Behera	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052714_certificates%20of%206th%20sem%2 Oproject_45-45.pdf
75.	B.Tech.	KOULURI BABU	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052736_certificates%20of%206th%20sem%2 0project_46-46.pdf
76.	B.Tech.	Sanaboyina Ashrita kumar	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052756_certificates%20of%206th%20sem%2 Oproject_47-47.pdf
77.	B.Tech.	Swati Kumari	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052813_certificates%20of%206th%20sem%2 0project_48-48.pdf
78.	B.Tech.	Pyli Satya Sai Raghu Ram	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052848_certificates%20of%206th%20sem%2 0project_49-49.pdf
79.	B.Tech.	Rachapalli Nagarama Krishna Prasad	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052908_certificates%20of%206th%20sem%2 Oproject_50-50.pdf
80.	B.Tech.	YERRAGO NDU NIKHIL REDDY	https://www.ggu.ac.in/Admin/Files/DepartmentDocumen t/08222022052931_certificates%20of%206th%20sem%2 0project_51-end.pdf
81.	B.Tech.	Vishnu Avinash	https://www.ggu.ac.in/Admin/Files/DepartmentDocument/08232022114834_certificates%20of%206th%20sem%20project_52-52.pdf



