



GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES

Rushikonda, Visakhapatnam-530 045 | website: www.gvpcdpdc.edu.in

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ENGINEERING AND TECHNOLOGY PROGRAM **DEPARTMENT OF CIVIL ENGINEERING** (PROGRAM ACCREDITED BY NBA)

VISWAGNA - 2K23

Department of Civil Engineering organized inter college technical fest for the aspirants assembling from various engineering colleges with a very highly competitive spirit to participant and with the strong determination to include their achievements & accomplishments to their resumes. These fests are organized with the objective to provide platform for the students to showcase their talent with a competitive spirit. The event was successful enough to attract as many as 50 other college registrations across the district for a two-day technical fest which includes all the events. Students are actively participated in all the events and presented their work. The fest executed with a total of 13 events planned and organized at its best of quality. Focusing on the types of events to include in the fest was decided by fest coordinators keeping the interest and need of the engineering student into consideration, with little emphasis on the fun full events behind the scene. The events like paper presentation, poster presentation, model making, auto cad competition, technical quiz cube challenge and Bob the builder. Also, many non-technical events like treasure hunt, Quiz, photography and Rangoli and many more events were equally planned, executed and have managed to gather maximum response. Nearly 10 esteemed colleges like Raghu, GITAM, MVGR, DR. LB college etc. along Gayatri Vidya Parishad College of Degree and PG Courses (A) had participated in all events. The winners were encouraged with a cash prizes for all the events. Department feels proud to organize such a successful event and would like to convey thanks to principal, management and HOD for their timely advice and cooperation for organizing successful Fest. Arranged stalls of food by the students voluntarily. Not to forget final year, 3rd and 2nd year students of CIVIL Engineering Department also deserve thanks for contributed their complete effort and participants for making “VISWAGNA- 2K23” Fest a grand success

Inaugural of VISWAGNA- 2K23

Technical competence, behavioral integrity and ethics are key stones to building a career in Civil Engineering said Sri Jagannath Patro, AGM, CDE from Rashtriya Ispat Nigam, VSP on the occasion of inaugural of Vishwagna organized by Civil Engineering department at Gayatri Vidya Parishad College for Degree and PG Courses, Rushikonda. Viswagna, a two-day tech fest is being organized on March 3rd and 4th celebrating student talent in technical and non technical events. Prof Somarju garu, Secretary Correspondent, Prof KVRSK Prasad, Sri Kameswar Rao garu, Sri P. Rajaganapthi garu, members of GVP, Principal Prof. S. Rajani, Director Dr B V Ramanamurthy garu and head of the department Prof P. Jyotsna Devi spoke on various achievements of Civil Engineers and students. Students from MVGR College and BVK College also joined the event.



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The report for individual events were as follows:

MODEL MAKING REPORT

The Department of Civil Engineering conducted a spectacular 'Model Making Competition' as a part of **VISWAGNA-2K23** on 3rd and 4th March 2023. This competition was conducted in order to engage students to show their creativity and also to give wings to their imagination and thoughts. The competition was all about the enhancement of the student's knowledge.

A total of 16 students participated in the competition. Out of which thirteen students are from GVPDPC(A), two students are from MVGR, one student is from Dr.Lankapally Bullayya College of Engineering. The students have presented various innovative still models as well as



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working models like Tower bridge, Golden gate Bridge, Pamban Bridge, Flyover, Seismograph etc.

Prof B.V.Ramana Murthy, Prof K.Durga Prasad, Mrs.Vijaya L Pusuluri were the judge for this competition. Mr Manikanta Patnaik, Mr N.Manoj Kumar assisted them in judging the models which students had prepared.

Each and every student did a commendable job and raised the level of competition. Winners were declared by the judge based on the creativity and effectiveness in presenting the models.

The winners of the event were: -

| Names | Prize | College | Remarks |
|-------------------------------|-------------------|-----------|---------------------------------|
| A.Vamsi D.Sai G.Hemanth | I st | GVPCDPGCA | Received a Cash prize of 1000rs |
| B.Yasodha G.Kavya | II nd | GVPCDPGCA | Received a Cash prize of 750rs |
| A.Hemanth G.Satya | III rd | MVGR | Received a Cash prize of 500rs |

A few model photos were as follows:





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POSTER PRESENTATION REPORT

On March 3rd and 4th 2023, the Civil Engineering department had a magnificent "Poster presentation" as a part of **VISWAGNA-2K23**.

This contest was held to encourage students to express their creativity and give life to their ideas. Posters help learners to focus on a certain idea, event, fact or process. For this competition, three topics were provided.

1. Ancient Historical Structures.
2. Modern Civil Technologies.
3. Soil Degradation.
4. Parking facilities and their problems

Total 13 members participated for this competition. 2 members from MVGR college, 1 member from Dr. Lankapally Bullayya College of Engineering, 10 members from GVPCDPGC(A).

The judges for this competition were Prof. B. V. Ramana Murthy, Prof. K. Durga Prasad, and Dr. N. Ramana Murthy. Mrs. G. Sravani is the coordinator for this competition.

Every single student performed superbly, upping the level of competitiveness. On the basis of the entries' creativity and justification, the judges selected the winners.

The winners of the event were:



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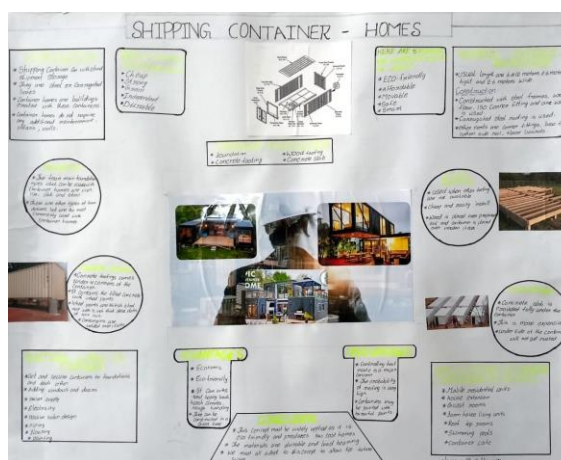
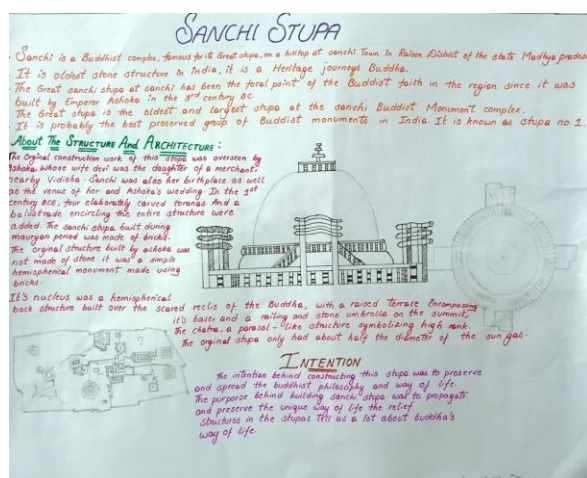
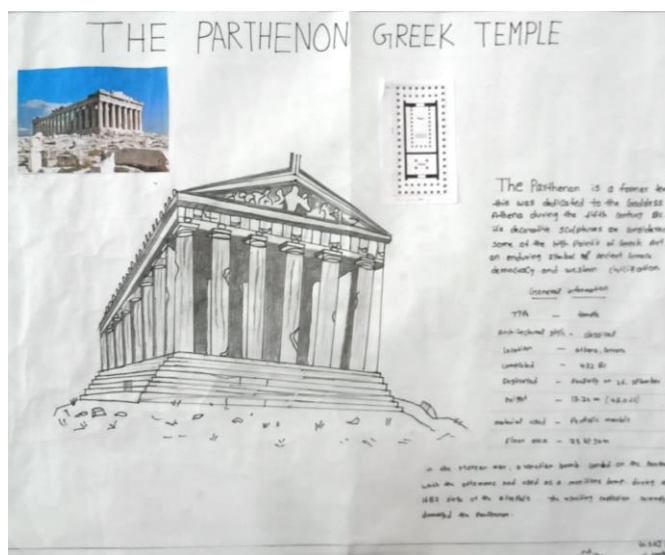
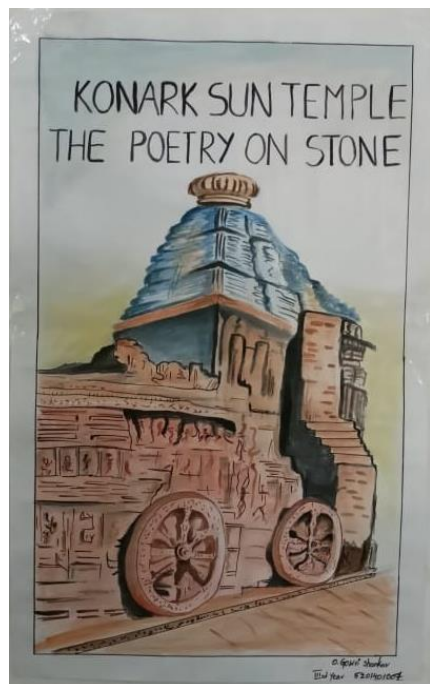
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| Name of the Student | Prize | Name of the College | Remarks |
|---------------------|-----------------|---------------------|---------------------------------|
| 1. | 1 st | MVGR | Received a cash prize of 750 rs |
| 2. | | | |
| P. Harshitha | 2 nd | GVPCDPGC(A) | Received a cash prize of 500 rs |
| D.Narendra | 3 rd | GVPCDPGC(A) | Received a merit certificate |



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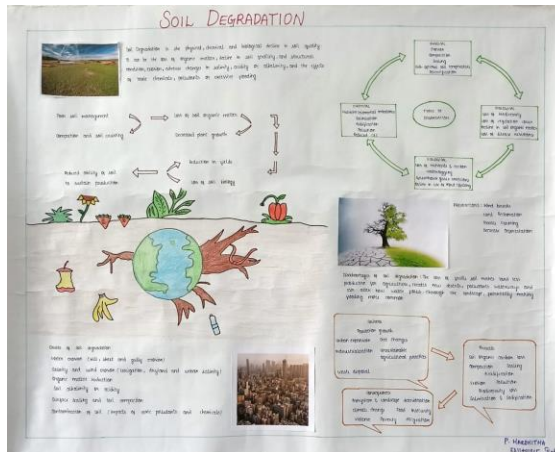


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AUTOCAD DRAFTERS REPORT

On March 3rd and 4th 2023, the Civil Engineering department had a magnificent "AutoCad Drafters" as a part of **VISWAGNA-2K23**.



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This contest was held to encourage students to express their creativity and give life to their ideas. AutoCad is a Powerful tool that can help in creating precise, accurate and detailed designs efficiently and effectively. For this competition, we provided a plot area.

1) 40'x60' east facing 30' road

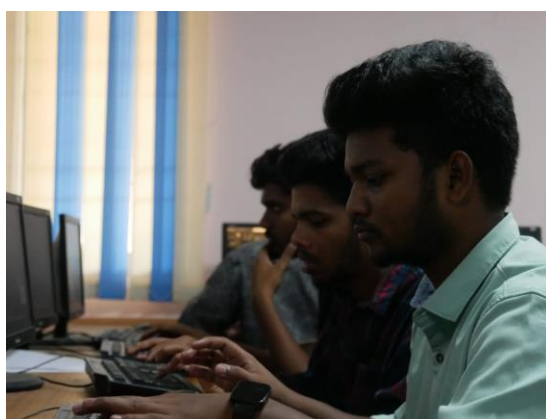
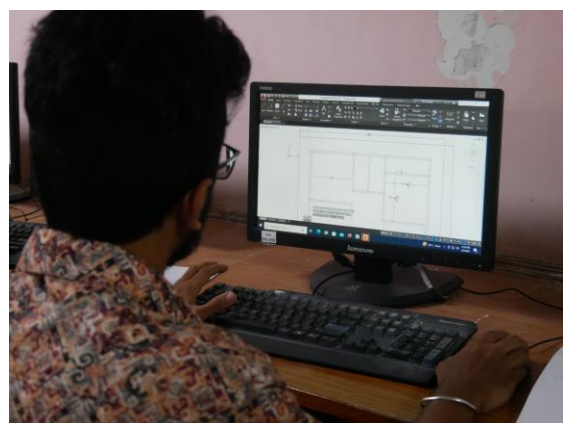
Total 22 members participated for this competition. 4 members from MVGR college, 18 members from GVPCDPGC(A).

The judges for this competition were Mrs. Vijaya L. Dittakavi. Prof. D. Manasa and Mrs. P. Pallavi is the coordinator for this competition.

Every single student performed superbly, upping the level of competitiveness. On the basis of the entry's creativity and justification, the judge selected the winners.

The winners of the event were:

| Name of the Student | Prize | Name of the College | Remarks |
|---------------------|-----------------|---------------------|---------------------------------|
| B. Raja Sekhar | 1 st | GVPCDPGC(A) | Received a cash prize of 750 rs |
| S. Giri | 2 nd | GVPCDPGC(A) | Received a cash prize of 500 rs |
| R. Vinay Kumar | 3 rd | GVPCDPGC(A) | Received a merit certificate |





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CUBE CHALLENGE REPORT

On March 3rd and 4th 2023, the Civil Engineering department had a magnificent "Cube Challenge" as a part of **VISWAGNA-2K23**.

This contest was held to encourage students to express their creativity and give life to their ideas. Cube testing is used to analyse the performance of different types of concrete mixes under varying conditions. This can help identify the best mix for the construction process. For this competition, the cube with less weight and more strength is considered.

Total 20 members participated for this competition. 4 members from Raghu Engineering college, 7 members from GITAM. 9 members from GVPCDPGC(A).

The judges and coordinator for this competition is Dr.P.Sesha Ratnam.

The winners of the event were:

| Name of the Student | Prize | Name of the College | Remarks |
|---------------------|-----------------|---------------------|---------------------------------|
| G.Siddarth | 1 st | GITAM University | Received a cash prize of 750 rs |
| R.Jyothsna | 2 nd | GITAM University | Received a cash prize of 500 rs |
| S.Gopi | 3 rd | GVPCDPGC(A) | Received a merit certificate |



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JAM SESSION REPORT

The Civil Engineering department conducted an enthusiastic “JAM Session” as a part of **VISWAGNA-2K23**.

This event was held to improve communication skills and boost confidence levels of students. The importance of “JAM Session” lies in the way it is designed, to speak for just a minute. These sessions help to overcome stage fear, crack interviews and improve spontaneity. Jam sessions are very useful to build up overall personality.

Few of the topics chosen include ‘Women Safety’, ‘Engineering in Daily life’, ‘Digital Detox’, ‘Love marriages Vs Arranged marriages’, ‘Freelancing’, ‘Preparedness for medical Emergency’ etc.

A total of 20 members participated for this competition, 2 members from MVGR college, 18 members from GVPCDPGC(A).

The judges for this competition were Mr.P.Manikanta and Mr.N.Manoj Kumar.

Ms.S.Akhila is the coordinator for this competition.

Every single student performed well and they presented their level best. Judges assessed the students based on their communication skills, spontaneity, and thought process and gave their judgement.

The winners of the event were:

| Name of the Student | Prize | Name of the College | Remarks |
|---------------------|-----------------|---------------------|---------------------------------|
| G.Rohith | 1 st | MVGR | Received a cash prize of 750 rs |
| A.Adithya | 2 nd | GVPCDPGC(A) | Received a cash prize of 500 rs |
| P.Sai Kumar | 3 rd | GVPCDPGC(A) | Received a merit certificate |



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Valedictory of **VISWAGNA- 2K23**

Sri K.S.R. Prasad, Technical advisor for MNC's was invited as chief guest for valedictory. Viswagna organized by Civil Engineering department at Gayatri Vidya Parishad College for Degree and PG Courses, Rushikonda. He spoke on importance of field exposure in civil engineering and encouraged the students with cash prizes. Principal Prof. S. Rajani, Director Dr B V Ramanamurthy and head of the department Prof P. Jyotsna Devi joined him in prize distribution to winners. Students from MVGR and Raghu College also joined the event.