



G.Pullaiah College of Engineering and Technology

(Autonomous)

(Approved by AICTE, New Delhi | NAAC Accreditation with 'A' Grade |

Accredited by NBA (CSE, ECE & EEE) | Affiliated to JNTUA)

Nandikotkur Road, Venkayapalli (V), Kurnool - 518452, Andhra Pradesh

DATE: 17-10-2021

To

The Principal,
GPCET,
Kurnool.

Sir,

Sub: Approval of ADD-ON course for III CE & IV CE Students-Regd

The department of CE requests you to accept the proposal for conducting ADD-ON Course on "**Sustainable Building Design**" for the odd semester of III & IV year CE students scheduled for the duration of 42 hours. Kindly accept the proposal.

Thanking you sir,

Yours Sincerely


HOD-CE
PRINCIPAL

G.Pullaiah College of Engg & Tech.
Nandikotkur Road, VENKAYAPALLI
KURNOOL-518 452 (A.P)



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Nandikotkur Road, Venkayapalli (V), Kurnool - 518452, Andhra Pradesh

Department Circular –ADD-ON Course

DATE: 18-10-2021

The III year & IV year-I semester CE Students are informed to enroll their names for ADD-ON Course on “**Sustainable Building Design**” with their respective class-in-charges on or before 25-10-2021. The course commences from 29th October and the duration of the course is for 42 hours. The course is conducted from 4 pm to 5 pm regularly.

Bus facility is made available soon after the class work.


HOD-CE

SYLLABUS FOR ADD-ON COURSE ON SUSTAINABLE BUILDING DESIGN

DAY	TOPICS
1	Energy use in buildings
2	Energy benchmarking
3	Understanding climate
4	Solar radiation
5	Wind, temperature and relative humidity
6	Direct shading
7	Thermal comfort
8	Designing with climate
9	Active solar
10	Light and human vision
11	PV study
12	Day light simulations
13	Material surfaces
14	Day light availability
15	Visual comfort
16	Glare and electric lighting
17	Thermal mass
18	Heat flow
19	Insulation materials
20	Wind flow technologies
21	Thermal loads
22	Thermal simulations
23	Shading and façade design
24	Natural ventilation
25	Heating cooling and ventilation



G PULLAIAH COLLEGE OF ENGINEERING & TECHNOLOGY
DEPARTMENT OF CIVIL ENGINEERING
ADDON COURSE SCHEDULE

Date: 24/10/2021

III & IV YEAR – I Semester		
Course	Faculty	Duration
Energy use in buildings	Mrs. J Ushasree	2 hours
Energy benchmarking	Mrs. J Ushasree	2 hours
Understanding climate	Mrs. J Ushasree	2 hours
Solar radiation	Mrs. C T Veena	3 hours
Wind, temperature and relative humidity	Mrs. C T Veena	2 hours
Direct shading	Mrs. J Ushasree	2 hours
Thermal comfort	Mrs. C T Veena	2 hours
Designing with climate	Mrs. J Ushasree	2 hours
Active solar	Mrs. C T Veena	2 hours
Light and human vision	Mrs. J Ushasree	2 hours
PV study	Mrs. C T Veena	2 hours
Day light simulations	Mrs. J Ushasree	2 hours
Material surfaces	Mrs. C T Veena	1 hours
Day light availability	Mrs. J Ushasree	2 hours
Visual comfort	Mrs. C T Veena	2 hours



Glare and electric lighting	Mrs. C T Veena	2 hours
Thermal mass	Mrs. J Ushasree	1 hours
Heat flow	Mrs. C T Veena	1 hours

A handwritten signature in black ink, consisting of stylized initials and a horizontal line extending to the right.

G PULLAIAH COLLEGE OF ENGINEERING & TECHNOLOGY::KURNOOL (Autonomous)

Department of Civil Engineering

The following is the list of the students who have registered Add on Course on "Sustainable building design"

IV CE STUDENTS

S.No	Roll No	Name of the Candidate
1	18AT1A0101	AKASH ANTHONY
2	18AT1A0102	SHAIK APSAR BASHA
3	18AT1A0103	MOHAMMAD ATIFUR RAHMAN
4	18AT1A0104	MOOLA BHARATH KUMAR
5	18AT1A0105	PEDDINTI BHARATHI
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18	18AT1A0118	BOINI KISHORE
19	18AT1A0119	S.MAHABOOB ALI LAL



20	18AT1A0120	K MAHENDRA
21	18AT1A0121	P.MAHENDRA REDDY
22	18AT1A0122	SANDHOLI MANOHAR BABU
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45	18AT1A0148	MURAMANI SWARNA LATHA
46	18AT1A0149	RACHAMADUGU TEJASWINI
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52	18AT1A0158	GONDI YESHWANTH
53	18AT1A0159	SHAIK ZAHEER BASHA
54	18AT5A0111	M VEERESH
55	19AT5A0101	KURUVA HARI KRISHNA
56	19AT5A0102	NARAHARI MAHESH BABU
57	19AT5A0103	VADDE ROHITH
58	19AT5A0104	TALLURI SIVAKRISHNA

III CE

S. No	Roll No	Name of the Candidate
1	19AT1A0101	KADU ABDUL JABBAR
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3	19AT1A0103	SHAIK ABDUL RIYAZ
4	19AT1A0104	BOMMA AKHIL
5	19AT1A0105	BHUMANNAGARI AKHIL KUMAR REDDY
6	19AT1A0106	SIRRA AKSHAY



7	19AT1A0107	YERAMALA ANAND
8	19AT1A0108	TEKURU ASHWINI
9	19AT1A0109	CHAKALI BHARATH
10	19AT1A0110	PARAMALA CHAITANYA BABU
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51	19AT1A0153	DUDEKULA UDUR SAHEB
52	19AT1A0154	PULA UMESH CHANDRA
53	19AT1A0155	KATIKE VEERA NALANTH
54	19AT1A0156	PERUGU VENU
55	19AT1A0157	GOLLA VIJAY KUMAR
56	19AT1A0158	RENTACHINTALA YASHWANTH SHARMA



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58	20AT5A0102	MANGALI NAGA MANEESHA
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64	20AT5A0108	PALA GOPALA KRISHNAIAH
65	18AT5A0107	VELURI SAI PRUTHVI

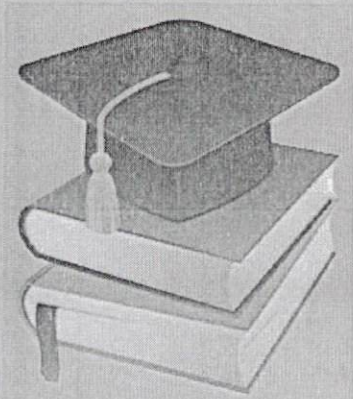




G. PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS)

Department Of Civil Engineering

ADD ON PROGRAM



Topic : Sustainable Building Design
Target audience : II and III Year Students
Total Courses hrs : 42 hrs
**Selection Procedure : Registration on First
come First serve basis**
Venue : Seminar Hall

FREE

**Register
Now**

**Date of commencement the course : 29 Oct, 2021. End of
Course : 03 Jan, 2022. Exam Date: 05 Jan,2022.**



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1. Which of the following is not a type of composite masonry? ()
 - a) Stone composite masonry
 - b) Cement concrete masonry
 - c) Glass block masonry
 - d) Brick composite masonry**

2. The temporary framework is known as _____ and it is useful in construction demolition, maintenance or repair works. ()
 - a) Grouting
 - b) Scaffolding**
 - c) Shoring
 - d) Underpinning

3. In old times, the construction of superstructure was done by using which of the following building material? ()
 - a) Rubber
 - b) Timber**
 - c) Bamboo
 - d) Mud

4. Which of the following is defined at the uppermost part of the building which is constructed in the form of a framework to give protection to the building against rain, heat, snow, wind, etc?
 - a) Lintels
 - b) Roof**
 - c) Chajja
 - d) Truss ()

5. Which of the following hazard is concerned with the damage or destruction of the building itself?
 - a) Surrounding hazard

b) Personal hazard

c) Building hazard

d) Internal hazard ()

6. When the area to be enclosed is large, it becomes essential to provide the _____ construction so as to give stability to the cofferdam.

a) Cellular cofferdam

b) Single wall cofferdam

c) Suspended cofferdam

d) Double wall cofferdam ()

7. Which of the following term is used to indicate the art of building the structures in stones?

a) Mortar

b) Brick

c) Bond

d) Masonry ()

8. Which of the following is a metamorphic rock with compressive strength varies from 1.8 to 3.1 Newton per mm square?

a) Murum

b) Gneiss

c) Laterite

d) Chalk ()

9. In which of the following type of construction, the square or rectangular blocks of stones are used?

a) Rubble masonry

b) Rock Masonry

c) Ashlar masonry

d) Brick masonry ()

10. Which of the following tools is used for cutting soft bricks?

a) Jointer

b) Scutch

c) Spirit level

d) Trowel ()



11. A wall may be defined as that component of a building, whose width is _____ times its thickness.

- a) 2
- b) 4**
- c) 6
- d) 8 ()

12. Which of the following types of walls is constructed to divide the space within the building?

- a) Curtain wall
- b) Party wall
- c) Partition wall**
- d) Cavity wall ()

13. _____ has presented the results of structural analysis based on calculated masonry method in the form of nomograms.

- a) British Code CP. 3
- b) Concrete Association of India
- c) British Code CP. 11
- d) National Building Code of India (SP: 7-2005 ()**

14. Which of the following reasons is not a type of mortar?

- a) Lime mortar
- b) Lemon mortar**
- c) Cement-lime mortar
- d) Cement mortar ()

15. Cavity walls are usually the inner walls of the building. ()

- a) False**
- b) True

16. What are building materials? ()

- a) Substance that which cannot be utilised in the construction of a structure
- b) Substance that is utilised in the construction of a structure
- c) Substance that is utilised in the manufacturing of construction materials
- d) None of the mentioned

17. Which of the following is/are basic building materials? ()

- a) Wood



- b) Cement
- c) Brick
- d) All of the mentioned

18. Which of the following is/are the classification of building materials? ()

- a) Inorganic materials and Organic materials
- b) Waterproofing compounds
- c) Binders
- d) All of the mentioned

View Answer

19. Which of the following is not a type of Inorganic building materials? ()

- a) Mud
- b) Gypsum
- c) Wood
- d) Lime

20. Why building materials are required? ()

- a) Building material signifies bonding between the construction materials
- b) Building material signifies structural existence
- c) Both a & b

21. Which of the following line is usually parallel to the plot boundaries and laid down in each case by the Authority, beyond which nothing can be constructed towards the site boundaries?

- a) Property line
- b) Building line
- c) Plot line
- d) Control line

22. Which of the following building material have high Seismic resistance and flexibility of nailed joints. ()

- a) Husk
- b) Bamboo
- c) Timber
- d) Ply

23. Construction of cavity walls as external walls to protect the building from the outside heat or cold as the hollow space between two walls act as an _____ ()

a) Destructive material

b) Burning material

c) Building material

d) Insulating material

24. Which of the following type of foundation is used for the construction of building on black cotton soil? ()

a) Grillage foundation

b) Inverted arch foundation

c) Floating foundation

d) Mat foundation

25. Which organization specifies the distance between the wall ties placed in a cavity wall?

a) Building Regulations of Russia

b) Building Regulations of China

c) Building Regulations of India

d) Building Regulations of U.K.





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Department of Civil Engineering

The following is the list of the students who have appeared for assessment Add on Course on
"Sustainable building design"

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20	18AT1A0120	K MAHENDRA	FAIL
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58	19AT5A0104	TALLURI SIVAKRISHNA	22

2019 batch students

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63	20AT5A0107	MURALIDHAR RAO	22
64	20AT5A0108	PALA GOPALA KRISHNAIAH	17
65	18AT5A0107	VELURI SAI PRUTHVI	25

