



GOVERNMENT COLLEGE OF ENGINEERING, YAVATMAL

Department Of Civil Engineering

Academic Year 2021-22

MID- Semester Examination (Odd/Even - 2021-22)

Course: CIVIL Engineering

Semester: IV

Subject : Building Planning & Design. (BTCVC 401)

Duration: 1:00 Hr.

Date: 23/06/2022

Marks: 20

Instructions:

- (1) All questions are compulsory.
- (2) Illustrate your answers with neat sketches wherever necessary.
- (3) Figures to the right indicate full marks.
- (4) Assume suitable data if necessary.
- (5) Preferably, write the answers in sequential order.

Q.1 Attempt any Two (4 mark each).

Marks - 08

- a) What is concept of green building?
- b) What is Building by laws?
- c) What is plinth completion certificate and explain format for certificate as per UDCPR

Q.2 Attempt any One .

Marks - 12

- a) Draw Double line Plan, Elevation and Section of given Load bearing Building. Consider all the walls of 300 mm.

