Annual Examination 2015 - 2016

Class - XI

Subject - Economics

Time: 31/2 Hours

Max. Marks: 90

General Instructions :

- (a) All questions are compulsory.
- (b) Marks allocated to each question are indicated against the question.
- (c) Q. No. 1-2 and 12-14 are very short answer questions, carrying 1 mark for each. They must be answered within 20 words.
- (d) Q. No. 3-6 and 15-19 are short answer type questions, carrying 3 marks for each. Answer to each of these should normally not exceed 60 words.
- (e) Q. No. 7-8 and 20 are short answer type questions, carrying 4 marks for each. Answer to each of these should normally not exceed 70 words.
- (f) Q. No. 9-11 and 21-23 are long answer type questions, carrying 6 marks for each. Answer to each of these should normally not exceed 100 words.
- (g) Word limit is not applicable for numerical questions.
- (h) Graph paper to be used in Q. No. 7 (b).
- (i) Part C is based on Open Text Based Assessment (OTBA) consisting of Q. No. 24 and 25 each of 5 marks.

SECTION - 'A' (STATISTICS FOR ECONOMICS)

- Show that the sum of deviations of the values of the variable from their arithmetic mean is equal to zero.
 (4)
- Name the consumer groups for which consumer price index number is computed. (1)
- Find the missing information in the following table: (3)

	Α	В	C,	Combined
Number (N)	10	8	9 <u>3-04</u> 0	24
Mean	20		6	-15

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web oct 1 2018 jan 1993 is 13920 1993 code of practice ductile detailing of reinforced concrete structures subjected to seismic forces seismic design of frame staging for

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web nov 16 2022 there is no direct way to generate vertical load for ubc 1997 code in staad but there is a workaround which you can adopt the steps are as follows 1

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web for equivalent seismic analysis f2 is 1 5 and f3 is 0 05 as per is 1893 code f1 is always positive or zero however f2 can be negative if f2 is 0 0 only accidental torsion

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web seismic analysis and design staad pro stepped building with vertical geometric irregularity is now increasingly encountered in modern urban areas during an

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web seismology is the study of vibration of earth mainly caused by earthquakes and seismic waves that move through and around the earth a seismic wave causesthe sudden

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web various methods for performing response spectrum analysis have been implemented in staad pro they include a generic method that is described in most text books as well

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web this command is used to generate seismic loads using previously specified load definitions built in algorithms will automatically distribute the base shear among appropriate levels $\frac{1}{2}$ creating vertical seismic load manually in staad $\frac{1}{2}$ or $\frac{1}{2}$ Oct $\frac{1}{2}$

web i will cover different international codes which are available for static seismic analysis in staad a brief discussion on the newly implemented ibc 2018 code different options

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web jul 24 2019 seismic analysis problem in staad while carrying out seismic analysis by equivalent static method we calculate the forces manually at each floor level

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web the staad pro seismic load generator follows the procedure of equivalent lateral load analysis explained in ubc ibc and several other codes it is assumed that the lateral