

## **Assignment Guidelines**

### **A. Guidelines to Co-ordinators :**

1. Assignments are parts of teaching-learning process and compulsory.
2. The spirit behind this is to help learners to understand the subject and prepare themselves better for the term-end examination. .
3. Assignment responses are to be evaluated and feedback are required to be communicated to the learners, by giving back the assignments with evaluators comments. Such assignments are to be collected at the time of issuing admit cards and be stored in the centre's office till the end of next semester.
4. Assignment marks are to be sent to the Controller of Examinations as soon as the examination routines are published.
5. Keeping the above points in mind *Co-ordinators will fix the time/date of submission of assignments by the learners as may be convenient to follow the guidelines in true spirits.*

### **B. Guidelines to learners :**

1. As soon as the SLMs are received the learners will write the assignments in their own handwriting (assignment questions may be downloaded from the website , if necessary) to be submitted to Co-ordinators as per the dates fixed for the purpose. Timely submission of assignments at the Study Centres will help in quick processing of results of respective learners. Otherwise this will create unnecessary delay in declaration of results.
2. Writing of assignment ( work ) and submission of the same in time is compulsory.

**Registrar**

**Statistical Methods**

**2nd Semester, 2020**

**PGEC S2-03**

**Total Marks: 50**

[ Assignments are required to be written in your own language. Copying in toto from the learning materials will carry less score]

**A. Answer the following questions within 50 words.**

Marks: 2X3=6

Q1: Define median.

Q2: What does regression reflect upon?

Q3: What is sampling?

**B. Answer the following questions within 75 words.**

Marks: 4X3=12

Q1: Distinguish between sampling and census

Q2: Discuss the concept of binomial distribution.

Q3: Why do we use an estimator? Discuss the properties of a good estimator.

**C. Answer the following questions within 150 words.**

Marks: 6X2=12

Q1: You are given the following mean and standard deviation of two distributions:

	N	Mean	Standard Deviation
Distribution I:	100	50	5
Distribution II:	150	60	6

Find the mean and standard deviation of all 250 items taken together.

Q2: What does mathematical expectations mean? Discuss its properties.

**D. Answer the following questions within 300-500 words.**

Marks: 10X2=20

Q1: Discuss the relationship between correlation and regression.

Given the variance of  $x = 9$ .

The regression equations are: (i)  $8x - 10y + 66 = 0$  and (ii)  $40x - 18y - 214 = 0$

Find: (a) The means of  $x$  and  $y$ , (b) The coefficient of correlation between  $x$  and  $y$

(c) The standard deviation of  $y$

Q2: What does normal distribution mean? Discuss its properties. Show the areas under a normal probability curve.

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**N.B.:** The learners will have to collect receipt after submitting the assignment with the signature and seal of the collector of study centre and will have to keep with him/her till the declaration of result.

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**RECEIPT**

Received the assignment from Mr/Ms \_\_\_\_\_ being enrolment number \_\_\_\_\_ for the **MA in Economics 2nd Semester Course: PGEC S2-03 (2020)** on..... 2020.

Date :

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**Public Finance and Policy**

**2nd Semester, 2020**

**PGEC S2-04**

**Total Marks 50**

*[Assignments are required to be written in your own language. Copying in toto from the learning materials will carry less score]*

**Q.1. Answer each questions in about 50 words: 2×3=6**

- (a) Define public finance.
- (b) Mention the free rider problem in case of public goods.
- (c) Mention the different policy instruments adopted by a govt. to ensure distributive justice.

**Q.2. Answer each questions in about 75 words: 3×4=12**

- (a) Distinguis between private goods and merit goods.
- (b) What is meant by crowding out effect?
- (c) Briefly discuss the different sources of public debt.
- (d) Define negative externalities.

**Q.3. Answer each questions in about 150 words: 6×2=12**

- (a) Briefly discuss the different methods of public debt repayment.
- (b) Briefly discuss Samuelson's theory of public expenditure.

**Q.4. Answer each questions in about 300-500 words: 10×2=20**

- (a) Discuss the various components of public budget.
- (b) Explain the background of the constitution of the Finance Commission of India.

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# KRISHNA KANTA HANDIQUI STATE OPEN UNIVERSITY

Surya Kumar Bhuyan School of Social Sciences

Home Assignment

Master of Arts (ECONOMICS)

Micro Economics - II : PGEC S2 01 MIC2

2<sup>rd</sup> Semester- 2020

**Total Marks 50**

*[Assignments are required to be written in your own language. Copying in toto from the learning materials will carry less score]*

**A. Answer the following questions (Answer within 50 words).**

**2×4=8**

- (1) State the concept of market failure?
- (2) Explain Nash equilibrium of Game theory
- (3) How marginal productivity theory of distribution helps in determining the prices of factors of production?
- (4) Why real wages is considered to be more relevant than monteary wages in determining the overall health of a worker.

**B. Answer each question in about 75 words:**

**3×4=12**

- (1) Explain the relationship between trade union and wage differentials.
- (2) Write a short note on the no rent land or marginal land.

P.T.O.

( 3) What role does value judgements play in welfare economics ?

(4) Explain the concept of compensation principle.

**C. Answer each question in about 150 words:**

**5×2=10**

(1) Explain the Knight's Theory of Profit

(2) Make a comparison between classical theory of interest with liquidity preference theory..

**D. Answer each question in about 300-500 words:**

**10×2=20**

(1) Make an critical analysis of marginal productivity theory of Wages along with its limitations

(2) Do you think that it is possible for the same individual to behave as risk averter and risk lover? Justify your answer

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number \_\_\_\_\_ of **2nd Sem PGEC S2 01 MIC 2:** on..... 2020.

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# KRISHNA KANTA HANDIQUI STATE OPEN UNIVERSITY

Surya Kumar Bhuyan School of Social Sciences

Home Assignment

Master of Arts (ECONOMICS)

MACROECONOMICS: PGEC S2 02 Exam Code: MAC2

2<sup>nd</sup> Semester- 2020

**Total Marks 50**

*[Assignments are required to be written in your own language. Copying in toto from the learning materials will carry less score]*

**A. Answer the following questions** (Answer within 50 words).

**2×4=8**

- (1) Identify the relation between money and near money?
- (2) Define money multiplier in terms of high powered money.
- (3) Why real balance effect is considered to be more meaningful than Pigou effect?
- (4) Why demand-pull inflation is described as "too much money chasing too few goods".

**B. Answer each question in about 75 words:**

**3×4=12**

- (1) Identify the similarities between the transaction and cash balance approaches to the quantity theory of money.
- (2) Explain the Tobin's modified Philip's Curve.

*P.T.O.*

( 3) Write a short note on rational expectation ?

(4) State the differences between inflation and stagflation.

**C. Answer each question in about 150 words:**

**5×2=10**

(3) Explain briefly the main features of supply side economics.

(4) State the monetary policies of the Reserve Bank of India.

**D. Answer each question in about 300-500 words:**

**10×2=20**

(1) Critically analyse the relative efficiency of monetary and fiscal policy in controlling business cycle.

(2) Make a comparison between monetarism and keynesianism.

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on..... 2020.

Date :

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