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Hu-302/EE&A/3rd Sem/2018/M

**ENGINEERING ECONOMICS AND
ACCOUNTANCY**

Full Marks - 70

Time - Three hours

The figures in the margin indicate full marks
for the questions.

**GROUP - A
ECONOMICS**

Answer *all* the questions : 1×5=5

1. (A) Fill in the blanks choosing suitable words
from the bracket.

- (i) Economics is the study of _____ in the
ordinary business of life. (man/wealth)
- (ii) Fresh air have a very high _____.
(value in use / value-in-exchange)
- (iii) Price is _____ expressed in terms of
money. (utility / value)

[Turn over

(iv) The batting performance in cricket of Sachin Tendulkar is _____ wealth. (personal/individual)

(v) _____ is the power of want satisfying capacity of goods. (satisfaction/ utility)

(B) Multiple choice questions : $3 \times 1 = 3$

(i) People's want is

- (a) more (b) limited
(c) unlimited (d) few

(ii) Economic problem arises due to

- (a) unlimited income and limited needs
(b) unlimited wants and limited means
(c) limited income and limited wants
(d) None of the above

(iii) A teacher's teaching in school is

- (a) economic activities
(b) non-economic activities
(c) social economic activities
(d) None of the above

(C) State true or false : $1 \times 5 = 5$

- (i) Economics is a positive science.
- (ii) Small scale industries are labour intensive.
- (iii) G.N.P. and N.N.P. is the concept of national income.
- (iv) Supply of perishables are less at low prices.
- (v) The more we have a thing the more we desire for it.

2. Short type questions (answer any four) :

$2\frac{1}{2} \times 4 = 10$

- (i) Give examples of economic and free goods.
- (ii) Define utility and state the forms of utility.
- (iii) What are the inter-related demand? Give example.
- (iv) Differentiate between value in use and value in exchange.
- (v) What is disguised unemployment?
- (vi) Differentiate between increase in demand and extension of demand.

3. Long type questions (answer any two) :

6×2=12

- (a) Explain the Law of demand.
- (b) Define production and state the factors of production.
- (c) What are the advantages of small scale industries ?

GROUP - B

ACCOUNTANCY

Answer *all* the questions.

4. (a) Choose the correct answer : 1×6=6

(i) Purchase of a machine for use of production is a _____ (Capital / Revenue) expenditure.

(ii) All incomes and gains are _____.
(debited/credited)

(iii) Cash discount is a rebate allowed for _____ (promoting business/prompt payment).

(iv) Journal is the _____ (Primary / Secondary) book.

(v) HMT Limited is a _____ (Nominal / Personal) Account.

(vi) Trial Balance is a _____. (statement / account)

(b) State whether the following statements are true or false : $1 \times 6 = 6$

(i) Profit decreases capital

(ii) Payment of house rent is credited to House Rent A/c

(iii) Every debit must have equal amount of credit.

(iv) Trade discount is not recorded in the books of account.

(v) Ledger Book is a primary book.

(vi) Depreciation means continuous decrease in the value of fixed assets.

5. Write short notes on any *three* : $3 \times 3 = 9$

(i) Errors in books of accounts.

(ii) Golden Principles of Book-keeping.

(iii) Capital Expenditure and Revenue Expenditure.

(iv) Subsidiary Books.

Or

What is Trial Balance ? State the advantages and limitations of preparing a trial balance.

3+6=9

6. From the following transactions pass necessary journal entries :

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2017

01.04 Started business with cash Rs. 5,00,000.

04.04 Purchased goods from Nilim worth Rs. 75,000.

08.04 Sold goods to Nabin Rs.30,000 and received only by cheque Rs.10,000.

12.04 Paid Nilim Rs. 74,500 in full settlement of his account due on 04.04

17.04 Received bank interest Rs. 2,500.

23.04 Cash sales and amount received by cheque Rs. 25,000.

30.04 Paid salary in cash Rs. 10,000 and by cheque Rs. 12,000.

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(6)

7. From the following transactions prepare a Triple Column Cash Book :

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2017

- 01.02. Balance in cash Rs.70,000 and at bank Rs. 1,20,000.
- 05.02 Deposited into bank Rs.30,000.
- 09.02 Received from M/s Deka Stores a cheque Rs. 15,000 and cash Rs.10,000 and allowed them discount Rs 200.
- 13.02 Bought a Machine worth Rs. 65,000; Rs.40,000 paid by cheque and the balance in cash.
- 18.02 Drew from bank Rs.20,000 for office use.
- 23.02 Paid Dutta Rs.10,000 in full settlement of Rs.10,100
- 28.02 Cash drew for personal use Rs.2,000.