(AUTUNUMUUS)

BBA DEGREE EXAMINATION MAY 2018

(Fourth Semester)

Common to Branches – BUSINESS ADMINISTRATION, BUSINESS ADMINISTRATION (INFORMATION SYSTEMS) & BUSINESS ADMINISTRATION (RETAIL MANAGEMENT)

ENTREPRENEURSHIP DEVELOPMENT & PROJECT MANAGEMENT

Time: Three Hours

Maximum: 75 Marks

SECTION-A (20 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

 $(10 \times 2 = 20)$

- 1 Define Entrepreneurship.
- Who is called Intrapreneur?
- What is the meaning of the term 'Innovation'?
- What do you mean by 'sick units'?
- 5 Expand NIESBUD.
- 6 Give the meaning of venture capital.
- 7 State the concept of a business project.
- 8 What is meant by project appraisal?
- 9 List the responsibilities of a project manager.
- 10 Define project audit.

SECTION - B (25 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks $(5 \times 5 = 25)$

- 11 a Briefly explain the various factors influencing entrepreneurship in India.
 - b What are the competencies and skills required for an entrepreneur? Explain.
- 12 a State the objectives and need for entrepreneurship development programmes. Explain them briefly.

OR

- b Explain the various phases in the entrepreneurship development programmes.
- 13 a What are the objectives and functions of IDBI? Explain.

OR

- b Give a short note on various incentives given to SSI units in India.
- 14 a Explain the characteristics of a business project.

OR

- b Give a short note on various phases in a product life cycle.
- 15 a Explain the responsibilities and functions of a project manager.

OR

b Give a short note on computer aided project management and its importance.

SECTION - C (30 Marks)

Answer any THREE Questions

ALL Questions Carry EQUAL Marks $(3 \times 10 = 30)$

- Discuss the role of Entrepreneurship in socio-economic development of the nation.
- Explain in detail various steps involved in starting a small scale industrial unit in India.
- Give a detailed account on role, objectives and functions of DIC in promoting entrepreneurship.
- What are the contents of a project report? Explain in detail with examples.
- 20 Discuss the various functions in project management with examples.

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PSG COLLEGE OF ARTS & SCIENCE

(AUTONOMOUS)

BBA DEGREE EXAMINATION MAY 2018

(Fifth Semester)

Common to Branches – BUSINESS ADMINISTRATION / BUSINESS ADMINISTRATION (INFORMATION SYSTEM) / **BUSINESS ADMINISTRATION (RETAIL MANAGEMENT)**

TAXATION

Time: Three Hours

Maximum: 75 Marks

SECTION-A (20 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

 $(10 \times 2 = 20)$

- Define the term 'Previous year'.
- What is the residential status of the company? 2
- What do you mean by Perquisites" 3
- What is Qualifying Amount? 4
- What are the different types of rental values?
- Define the term 'Business'.
- What is Short-term capital gain?
- What is meant by Clubbing of Income? 8
- What do you meant by Alternative Minimum Tax? 0
- What are the features of Wealth Tax? 10

SECTION - B (25 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks $(5 \times 5 = 25)$

11 a Describe the scope of total income liable to tax.

- Mr.S.Anand an engineer, left India for London on 15th March 2016 for b taking practical training in an engineering firm there. He returned to India on 28th March 2017. He was never out of India in the past. State giving reasons what will be the residential status of Mr.S.Anand for the assessment year 2017-18.
- From the particulars given below compute the gross salary of Mr.Kumar: 12 a
 - (a) Salary Rs.1,48,000
 - (b) Bonus Rs.12,000
 - (c) Free gas, electricity, water (actual bill paid by company)Rs.6,000
 - (d) Furnished flat provided to the employee at Kanpur (Population above 25 lakhs) for which actual rent paid by the company Rs. 78,000
 - (e) Furniture at cost(including television, fridge and AC) Rs.50,000

OR

- Mr.Rajendar retired on 31.12.2016 and his pension was fixed at Rs.3,600 p.m. b He got 3/4th of the pension commuted for which he received Rs.1,80,000 from his employer, a Ltd. Co. Find out the taxable amount of commuted value of pension if he gets gratuity.
- Calculate ARV from the particulars given below: 13 a MRV - Rs.60,000 p.aActual rent – Rs.7,000 p.m

FRV - Rs.66,000 p.a Standard rent – Rs.69,000 p.a

The house was vacant for two months during the previous year.

Cont...

- Discuss the admissibility of following item under the head Profits and Gains: A Payment of Rs.42,000 by cheque as employers' contribution to provident fund, made on 31.11.2016, due date being 15.12.2016. The cheque was realized on 31.12.2016.
- 14 a Compute the taxable capital gain from particulars given below:
 Net consideration of the residential house Rs.20.00.000(2.6.2016) (CII:1125)
 Cost of acquisition of this house Rs.2,10,000 (1.5.87) (CII:150)
 New house acquired on 1.9.2016 for Rs.2,00,000.

OR

- Mr.Gupta who is running a factory since 2011, purchased a machine on 30.11.2015 for Rs.2,00,000 and spent Rs.24.000 on its installation. It was used for his own business till 1.5.2016 on which date he sold it for Rs.1,20,000. He repurchased it on 1.10.2016 for Rs.3,20,000. Determine the actual cost and depreciation admissible for the year ending 31.3.2017. Rate of depreciation is 15% in the previous year 2015-16 and 2016-17.
- Mr.Raman is carrying on his own profession as a Lawyer, and for the assessment year 2017-18 he submits the following particulars:

		KS.
(i)	Professional gain	2.68.400
(ii)	Share of income from a AOP(1/4 th)	16.000
(iii)	Share of income from the another $AOP(1/2)$	16.000
Com	pute his tax liability for the assessment year 2017-18.	
	OR	

b What are the steps in valuation of immovable property under Wealth Tax Act?

SECTION - C (30 Marks)

Answer any THREE Questions

ALL Questions Carry EQUAL Marks (3 x 10 = 30)

- Explain the conditions lid down for the determination of residential status of an individual.
- Mr.Murugan is a Sales Manager of an industrial unit at Chennai. The particulars of his salary income are as under:

•	Rs.
Basic Salary	15.000 p.m
Dearness Allowance (given under the terms of employment)	5.000 p.m
Entertainment Allowance	1.000 p.m
Medical Allowance	500 p.m
House Rent Allowance	4.000 p.m
Rent paid for the house	5.000 p.m
Car of 1.2 It Canacity provided by amployer	î

Car of 1.2 lt. Capacity provided by employer

He and his employer (each) contribute 15% of salary to RPF.

Mr.Murugan has taken interest free loan Rs.15.000 to purchase refrigerator. Compute income under the head salary for the assessment year 2017-18.

18 From the following particulars, compute the business income of Mr.S.Ranganathan.

Pr	cofit and Lo	ss Account	
	Rs.		Rs.
To Salaries	90,000	By Gross Profit	3,50,000
To Rent and Taxes	20,000	By Dividend	4,000
To Service Charges	4,000	By Bad Debts recovered	4,400
		(allowed earlier)	
To Legal Expenses	5,000	By Interest from post	1.200
		office savings bank	

14MSU20 / 14ISU21 / 14RMU20

Cont...

			0 0 22 00 1
To Reserve for Income Tax	6,000		
To Depreciation	12,000		
To Expenses on acquisition	`		,
of patent rights	56,000	•	
To Office expenses	42,000		
To Contribution to RPF	12,000		
To Bad Debts	4,500		
To Donation to NDF	2,500		
To Net Profit	1,05,600		
	3,59.600		3,59,600

Notes:

- 1. Legal expenses include Rs.2.000 incurred by assesse for defending a case for damages for breach of contract which was decided in favour of assesse.
- 2. Depreciation of the year on assets other than patent rights is Rs.16,900.
- 3. Contribution to RPF due on 31.3.2017 Rs.2,000
- Mr.Ganesh, a resident individual, submits the following particulars of income for the previous year ending March, 31, 2017:

Dividend from REC International Ltd. Rs.4,800

Dividend declared on 16.5.2016 by Sundaram Finance Ltd. Rs.2,700, interest paid on capital borrowed for the purpose of investment in shares of Sundaram Finance Ltd. Rs.4,200. Collection charges in respect of dividend Rs.50.

Winning from Lottery: net amount Rs.70,000, tax dedeucted at source Rs.30,000, Winnings from card games: Rs.23,500. Interest on Securities issued by the Govt. of Sinappore Rs.20, 570.

Determine the income chargeable under the head 'Income from other sources' for the assessment year 2017-18

20 Explain the wealth tax authorities and their jurisdiction.

Z-Z-Z

END

PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

BBA DEGREE EXAMINATION MAY 2018

(Fourth Semester)

Common to Branches – BUSINESS ADMINISTRATION, BUSINESS ADMINISTRATION (INFORMATION SYSTEMS) & BUSINESS ADMINISTRATION (RETAIL MANAGEMENT)

RESEARCH METHODS FOR MANAGEMENT

Time: Three Hours Maximum: 75 Marks

SECTION-A (20 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

 $(10 \times 2 = 20)$

- 1 What is meant by Research Methodology?
- 2 State the two major objectives of research.
- What is a research problem?
- 4 Explain: Hypothesis.
- 5 What do you mean by Research Design?
- 6 What do you understand by Scaling?
- 7 Define: Data.
- 8 What are the sources of data collection?
- 9 Market Research Explain.
- What is sales control research?

SECTION - B (25 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks $(5 \times 5 = 25)$

11 a What are the objectives of research?

OR

- b Describe the criteria of a Good Research.
- 12 a Narrate the points to be considered in a research problem.

OR

- b Mention the steps in hypothesis testing.
- 13 a What are the steps in sampling design?

OR

- b Write the features of sound measurement.
- 14 a Briefly explain the types of Reports.

OR

- b Explain the steps involved in construction of a Questionnaire.
- 15 a Write down the features of good marketing research.

OR

b Define: Advertising Research.

SECTION - C (30 Marks)

Answer any THREE Questions

ALL Questions Carry **EQUAL** Marks $(3 \times 10 = 30)$

- 16 Enumerate major types of Research.
- Explain about Type I & Type II errors of hypothesis testing.
- 18 Elucidate the various scaling techniques.
- 19 Describe in detail the contents of a Research Report.
- 20 Discuss the nature and techniques of Marketing Research.

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PSG COLLEGE OF ARTS & SCIENCE

(AUTONOMOUS)

BBA DEGREE EXAMINATION MAY 2018

(Third Semester)

Common to Branches – BUSINESS ADMINISTRATION / **BUSINESS ADMINISTRATION (INFORMATION SYSTEM) / BUSINESS ADMINISTRATION (RETAIL MANAGEMENT)**

APPLIED OPERATIONS RESEARCH

Time: Three Hours

Maximum: 75 Marks

SECTION-A (20 Marks)

Answer ALL questions

ALL questions carry EQUAL marks $(10 \times 2 = 20)$

State any two limitations of O.R. 1

- 2 What is LPP?
- 3 Define Basic feasible solution.
- 4 What is an assignment problem?
- 5 What are the elements that characteristic a sequencing problem?
- 6 What is 'no passing rule' in a sequencing problem?
- Find the saddle point of the pay-off matrix.

$$\begin{pmatrix} -7 & -4 \\ 7 & -3 \\ 8 & -2 \end{pmatrix}$$

- 8 What is service channel?
- 9 Define Critical path.
- 10 What is Burst event?

SECTION - B (25 Marks)

Answer **ALL** Questions

ALL Questions Carry EQUAL Marks $(5 \times 5 = 25)$

State the various scope of O.R in Management. 11 a

OR.

b A Company makes three products X,Y and Z which pass through three departments, Drill, Lathe and Assembly. The hours available in each department, hours required by each product in each department and profit combination of each product are given below:

Product	Time	Profit/Unit			
rroduct	Drill	Lathe	Assembly	(Rs.)	
\mathbf{X}	3	3	8	9	
Y	6	5	10	15	
Z	7.	4	12	20	
Hours available	210	240	260	÷ 66	

Formulate the above as an L.P.P.

12 a Find the initial basic feasible solution to the following transportation problem using North-West corner rule.

•		E	\mathbf{F}	G	Н	Availability
•	Α	4	8	10	16	100
	В	7	- 2	3	1	200.
	C	5	9	11	2	300
Demand		160	240	105	95	
		0	R		•	4

b What are the steps in the Hungarian method of solving an assignment problem?

Cont...

13 a Explain the method of Processing 'm' jobs on 3 machines A,B and C in the order ABC.

OR.

- b Explain the principal assumptions made while dealing with sequencing problem.
- 14 a Explain Pure and Mixed Strategy.

OR

b Solve the following game and determine the value of the game.

В

$$A\begin{bmatrix} 1 & 3 \\ 4 & 2 \end{bmatrix}$$

15 a Explain the basic steps involved in PERT/CPM techniques.

OR

b State the various rules for drawing network diagram.

SECTION - C (30 Marks)

Answer any **THREE** Questions

ALL Questions Carry EQUAL Marks $(3 \times 10 = 30)$

16 Use graphical method to solve

Min z=4x+5y

Subject to constraints

 $x+y \ge 10$

 $2x+5y \ge 35$

x,y≥0

17 Solve the following minimal assignment problem by Hurgarian method.

			Wo	rker	
		$^{\prime}$ A	В	C	D
	1	41	72	39	52
Job	- 2	22	29	49	65
	3	27	39	60	51
	4	45	50	48	52

A book binder has one printing press; one blinding machine and the manuscripts of a number of different books. The time required to perform the printing and binding operations for each book are shown below. Determine the order in which books should be processed in order to minimize the total time required to turn out all the books.

Book	1	2	3	4	5	6
Printing Time (Hrs)	30	120	50	20	90	110
Binding Time(Hrs)	80	100	90	60	30	10

- In a railway marshalling yard, goods train arrive at a rate of 30 trains per day. Assuming that the inter-arrival time follows an exponential distribution and the service time distribution is also exponential with an average of 36 minutes. Calculate the following:
 - (i) the mean queue size(line length)
 - (ii) the probability that the queue size exceeds 10.

A Project has the following time schedule:

11 1 Toject has the following time semedate.											
Activity	1-2	1-3	1-4	2-5	3-6	3-7	4-6	5-8	6-9	7-8	8-9
Time in Hours	2	2	1	4	8	5	3	1	5	4	3

Construct PERT network and compute

- (i) Total float for each activity
- (ii) Critical path and duration

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BBA DEGREE EXAMINATION MAY 2018

(Third Semester)

Common to Branches – BUSINESS ADMINISTRATION / BUSINESS ADMINISTRATION (INFORMATION SYSTEM) / BUSINESS ADMINISTRATION (RETAIL MANAGEMENT)

MARKETING MANAGEMENT

Time: Three Hours Maximum: 75 Marks

SECTION-A (20 Marks)

Answer ALL questions

ALL questions carry EQUAL marks $(10 \times 2 = 20)$

- 1 Define Marketing.
- What is Re-Marketing?
- Write short notes on Post purchase dissonance.
- 4 Why studying Consumer Behavior?
- 5 Enumerate the concept 'Market Positioning'.
- 6 Define Branding.
- 7 Mention any two benefits of Web marketing.
- 8 Who are Wholesalers?
- 9 What do you mean by Physical distribution?
- 10 Expand AIDA.

SECTION - B (25 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks $(5 \times 5 = 25)$

11 a State the score of Marketing.

OR

- b Distinguish the term marketing from selling.
- 12 a Explain the various elements of marketing mix.

OR

- b Write the advantages of market segmentation.
- 13 a Illustrate the various components of Product mix.

OR

- b Describe the important branding strategies.
- 14 a Give details to the benefits of retailer.

OR

- b Enunciate various levels of channel.
- 15 a Differentiate the concept of advertisement from Publicity.

OR

b Write details on the elements of Physical distribution.

SECTION - C (30 Marks)

Answer any THREE Questions

ALL Questions Carry **EQUAL** Marks $(3 \times 10 = 30)$

- Discuss the various environmental factors influencing marketing decision.
- 17 Brief out the different stages in Consumer decision making process.
- Elaborate the important stages in new product development process.
- Bring out a variety of pricing strategy available for marketing.
- Narrate the stages of Personal selling.

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BBA DEGREE EXAMINATION MAY 2018

(Third Semester)

Common to Branches – BUSINESS ADMINISTRATION / BUSINESS ADMINISTRATION (INFORMATION SYSTEM) / BUSINESS ADMINISTRATION (RETAIL MANAGEMENT)

		BUSINESS ADMINISTRATION (RETAIL MANAGEMENT)								
		HUMAN RESOURCE MANAGEMENT								
Tin	Time : Three Hours SECTION-A (20 Marks) Answer ALL questions Maximum : 75 Marks									
		ALL questions carry EQUAL marks $(10 \times 2 = 20)$								
1 2 3 4 5 6 7 8 9 10		What is Human Resource Management? What do you mean by Human Resource Planning? What do you mean by Job Description? What is meant by Recruitment? What are the objectives of Employee training? What do you mean by Time wage system? What is meant by Career Planning? Write a short note on Organizational Development. What are the reasons for demotion? What do you mean by International HRM? SECTION - B (25 Marks) Answer ALL Questions ALL Questions Carry EQUAL Marks (5 x 5 = 25)								
11	a	What are the qualities of HR Manager in an Industry? OR								
	b	Write down the importance of Human Resource Planning.								
12	a	What are the basic steps in the job analysis process? OR								
	b	What are the various methods of Job Evaluation?								
13	a	What are the different types of Employee training? OR								
	b	Describe the different types of wage plans adopted in an organization.								
14	a b	What are the important objectives of potential appraisal? OR What are the steps involved in organization development process?								
15	a	What are the essentials of Sound Promotion policy? OR								
	b	Write down the suggestions to improve industrial relation.								
		SECTION - C (30 Marks) Answer any THREE Questions ALL Questions Carry EQUAL Marks (3 x 10 = 30)								
16	, ,	Distinguish between traditional personnel management and HRM.								
17	7	Explain the modern sources and techniques of recruitment.								

Discuss the implementation and evaluation of training programme.

Discus the impact of globalization in Human Resource Management.

Discuss the merits and demerits of performance appraisal.

18

19

20

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PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

BBA DEGREE EXAMINATION MAY 2018

(Fourth Semester)

Common to Branches – BUSINESS ADMINISTRATION, BUSINESS ADMINISTRATION (INFORMATION SYSTEMS) & BUSINESS ADMINISTRATION (RETAIL MANAGEMENT)

PROMOTION MANAGEMENT

Time: Three Hours Maximum: 75 Marks

SECTION-A (20 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

 $(10 \times 2 = 20)$

- 1 Define promotion mix.
- 2 Define Advertising.
- What do you mean by display media?
- 4 Give the meaning of agency compensation.
- 5 What is meant by sales promotion?
- 6 Define Trade Discount.
- 7 Define personal selling.
- 8 Define sales force management.
- 9 State the meaning of public relations.
- 10 Define publicity.

SECTION - B (25 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks $(5 \times 5 = 25)$

11 a Explain the various elements of promotion mix with examples.

OR

- b Distinguish between push and pull promotional strategies with examples.
- 12 a Explain the features and benefits of online advertising.

OR

- b What are the factors should be considered in selecting an advertisement media? Explain.
- 13 a What are the objectives of sales promotion? Explain.

OR

- b Explain the various techniques used for consumer oriented sales promotions.
- 14 a What are the steps involved in personal selling? Explain.

OR

- b Give a short note on essential qualities of a sales force of an organisation.
- 15 a Explain the objectives of public relations activities.

OR

b Explain how results of a publicity programme can be evaluated with examples.

SECTION - C (30 Marks)

Answer any THREE Questions

ALL Questions Carry **EQUAL** Marks $(3 \times 10 = 30)$

- Discuss the socio-economic and ethical aspects of advertising with examples.
- Discuss the various components of an advertisement layout with an illustration.
- 18 Give a detailed account on objectives and techniques of trade oriented sales promotion.
- Discuss various techniques used to motivate and compensate the salesforce in an organisation.
- 20 Explain the various types of public relations activities with examples.

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BBA DEGREE EXAMINATION MAY 2018

(Third Semester)

Common to Branches – BUSINESS ADMINISTRATION / BUSINESS ADMINISTRATION (INFORMATION SYSTEM)

PRODUCTION AND OPERATIONS MANAGEMENT

Time: Three Hours Maximum: 75 Marks

SECTION-A (20 Marks)

Answer ALL questions

ALL questions carry **EQUAL** marks $(10 \times 2 = 20)$

- 1 List the types of production systems.
- 2 Enumerate the factors affecting site location.
- 3 Explain "Automation".
- 4 What is "line balancing"?
- 5 List out the ISO quality certifications.
- 6 What is "Six sigma" Concept?
- 7 Explain "Time Study".
- 8 What is "Preventive maintenance"?
- 9 Explain "Replenishment".
- 10 List out the tools of inventory control.

SECTION - B (25 Marks)

Answer ALL Questions

ALL Questions Carry **EQUAL** Marks $(5 \times 5 = 25)$

11 a List the principles of plant layout.

OR

- b What is a production system? How to efficiently design the same?
- 12 a Explain the capacity planning procedure.

OR

- b How would you select the production process?
- 13 a Write a note on the six sigma concept.

OR

- b Explain the different between quality control and quality assurance.
- 14 a Give a brief over view of MRP.

OR

- b What are the principles of efficient material handling?
- 15 a Explain in detail the importance of inventory control.

OK

b Explain in detail "JIT" and "KANBAN".

SECTION - C (30 Marks)

Answer any **THREE** Questions

ALL Questions Carry **EQUAL** Marks $(3 \times 10 = 30)$

- Describe in detail the factors determining plant location.
- 17 Explain the concept & procedure of line balancing.
- Define ISO. Explain the types of ISO quality certifications.
- Explain in detail "Value analysis" and "Vendor management".
- Write short notes on EOQ, ABC, VED and FSN analysis.

Z-Z-Z

END