

ANSWER KEY

FY-18

1/4

..... YEAR HIGHER SECONDARY EXAMINATION 2020

PART-I/II/III

SUBJECT: ..Sanskrit.. Sahitya.....

CODE NO:

VERSION:

..... SCORES

..... HOURS

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
I	1.	शिक्षा 1	1	8
	2.	वसुधा 1	1	
	3.	सुन्दर वाक्पटुता 1	1	
	4.	कुलशेखर 2 2 1	1	
	5.	अच्युतपिण्डादिः 1	1	
	6.	13 1	1	
	7.	वाक्पटुता 1	1	
	8.	कसः 1	1	
II	1.	प्रतीपम् 1	1	2
	2.	जनजास्तता जा 1	1	
III	1.	गुणी 1	1	3
	2.	वाक्पटुता 1	1	
	3.	नुम्यधर्मा 1	1	
IV	1.	सीतायाः केशनम् 1	1	3
	2.	शोणध्यानं परं यस्याः सा 1	1	
	3.	महती कीर्तिः यस्य सः 1	1	

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
IV	1.	उन्मुच्य - म्यबल्लम ।	1	3
	2.	जीविनुम - नुमुज्जल्लम ।	1	
	3.	अमृत्वा - मम्वल्लम ।	1	
V	1.	अवकेल + विनीतः ।	1	3
	2.	पक्षाः + अपि ।	1	
	3.	नैन + आविल्लम ।	1	
VI	1.	उचितरीत्या दिव्यजीमोत्थनाय पूर्णाङ्कः देयः ।	1	4
	2.	उचितरीत्या दिव्यजीमोत्थनाय पूर्णाङ्कः देयः ।	(1)	(4)
VII	1.	नानुम - रक्षितुम ।	1	4
	2.	अब्धुष्य - अवमोकिनस्य ।	1	
	3.	हस्तै - कर्त्रे ।	1	
	4.	ज्ञात्वा - विशाय ।	1	
IX	1.	पुरुङ्कनमुञ्चाः, अक्षानुवन्तः, परिन्धव्यः, इस्तापि इति क्रमदाः पूरणाय पूर्णाङ्काः ।	1	4
X	(क)	प्रबोधितचोदनाय पूर्णाङ्काः देयाः ।	1	4
	(ख)	प्रबोधितचोदनाय पूर्णाङ्काः देयाः ।	(1)	(4)
XI	1.	उचितरीत्या गार्हपत्यसङ्कनलक्षणस्य लेखनाय पूर्णाङ्काः देयाः ।	1	4

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
XII	(क)	हेतुविलिखितमाह नभौ अरौ इति विलिख्य वृत्तनिर्णयाय पूर्णङ्काः देयाः	1	4
	(ख)	बहुभिर्बहुधास्मै व्यादेवत्यास्मै ख इत्यत इति विलिख्य अमङ्कारनिर्णयाय पूर्णङ्काः देयाः	(1)	(4)
XIII	①	उचितोत्तरमेखनाय पूर्णङ्काः देयाः ।	1	5
XIV	①	यनोपितरीत्या आध्यान्तरीकरणाय पूर्णङ्काः देयाः ।	1	5
XV	①	उचितोत्तरमेखनाय पूर्णङ्काः देयाः ।	1	5
XVI	①	उचितरीत्या आध्यान्तरीकान्तेखनाय पूर्णङ्काः देयाः ।	1	5
XVII	①	चत्वारो ब्राह्मणपुत्राः मितभावत्वेन वसन्ति स्म ।		
	②	भक्तः सुबुद्धिः बुद्धिमान्, तपः शास्त्र - पारंगताः ।	1	6
	③	धनार्जनार्थं पूर्वदेशं गन्तुमर्हन्त्युक्ताः अभवन् ।		
	④	मार्गे सिंहस्य अस्मीति वृष्णा तस्य जीव - देनाय सज्जाः अभवन् ।		
	⑤	सुबुद्धिः तान् व्यवहारयत्, वृक्षस्य उपरि आरुढवान् च ।		
	6.	सजीवः सिंहः तान् त्रीन् व्यापादयत् ।		

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
<u>XVIII</u>	(क)	सूचनानुसारं उपन्यासलेखनाय पूर्णाङ्काः देयाः ।	1	8
	(ख)	सूचनानुसारं उपन्यासलेखनाय पूर्णाङ्काः देयाः	(1)	(8)

ANSWER KEY

FIRST YEAR HIGHER SECONDARY EXAMINATION MARCH 2020

PART-I/II/III

SUBJECT: ENGLISH LITERATURE

CODE NO:

VERSION:

.....80 SCORES

.....2½ HOURS

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
1		allusion	1	1
2		Anton Chekov	1	1
3		A Man	1	1
4		A Canary for One	1	1
5		Henry Maxwell	1	1
6		The Night Train at Deoli	1	1
7		Bangle Sellers	1	1
8		Philip	1	1
9	a)	a) thou, bonnie, art	1	1
	b)	A Red Red Rose, Robert Burns	1	1
10	a)	childhood	1	1
	b)	ab ab	1	1
11	a)	to threaten Uncle James	1	1
	b)	The Boy Comes Home, A.A. Milne	1	1
12	a)	The Beggar	1	1
	b)	The Beggar saw the king of all kings in front	1	1
13	a)	The colour reflecting her desire, any dark colour reflecting desire	1	1
	b)	bridal laughter - her desire gets fulfilled - bridal tears - she leaves her beloved ones	1	1
14	a)	John talks about his meeting with Lincoln	1	1
	b)	Abraham Lincoln	1	1
15	a)	compares to a (quick moving) brood	1	1
	b)	she is very active with quiet movements	1	1

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
16		- the caged bird is symbol of narrow mindedness of the American old lady and her daughter who was denied freedom	2	4
17		Philip appreciates Miss Smith's beauty in his attempt to kindle jealousy in Rosemary Fell He wants to send her away	2	
18		It ends in sweet way - the poet reiterates his love for the beloved / his native country	2	4
19		- they do not have a life if separated - Not successful though he makes money He forgets his wife and marriage - - A victim of capitalism	2	
20		- the liftman insisting 'to please' the gentleman's reaction. Liftman getting angry - throws the passenger out - gets punished - liftman not completely wrong	2	4
21		The basket selling girl was poor, she was wearing plain clothes which expressed her poverty. She was beautiful to look at	2	
22		The poet realises that everything on earth is mortal - Even the strongest fort will perish. His friend who is like a jewel will also be hidden in the dust. He will write about the friend in black and white (in his poem) - will give him immortality	2	4
23		- They gave back the returned items - - came close to the teacher for silly reasons gave a big trumpeting	2	
			1	5

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
24		The eyes of the tyger heart and sinews - brain paraphrase of the related lines	2 2 1	5
25		death becomes an occasion for humour reason for Kiril's death - husband wife relationship Zapokura as an orator, Poplarsky's complaint	1 2 1	5
26		The essayist's experience Conductor's politeness and manners the reaction of the passengers	2 2	5
27		The dramatic incidents of Highway man promised meeting with Bess - the soldiers hiding in the Inn - Bess's attempt to warn Highwayman Highway man's death	2 2 1	5
28		The imagery of jail-wall, wall, songs the condition of Oppression determination to break the jail	3 1 1	5
29		loneliness of Blue horse - arrival of Brown horse taken away after mating - Negroes treated alike - negroes and animals treated as if they have no emotions, feelings language and expression	2 2 2 2	8
30		Breakfast issue - Mrs Higgins Uncle James' reaction indirect clash through dream scene revolver episode and confrontation - the real meeting and happy ending	2 1 2 2 1	8

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
31		<p>Ilosa's opinion on reading</p> <p>Merits and demerits of specialisation</p> <p>Role of literature</p> <p>Merits of reading</p> <p>language and expressions</p>	<p>1</p> <p>2</p> <p>2</p> <p>2</p> <p>1</p>	8
32		<p>Unity of action, setting</p> <p>plot evolution</p> <p>features of radio play</p> <p>climax of meeting Lincoln</p> <p>the neighbour woman's dramatic revelation</p>	<p>2</p> <p>2</p> <p>2</p> <p>1</p> <p>1</p>	8
33		<p>Features of dramatic monologue</p> <p>single speaker</p> <p>speakers' character</p> <p>audience</p> <p>psychological</p>	<p>2</p> <p>2</p> <p>2</p> <p>1</p> <p>1</p>	8

DIRECTORATE OF HIGHER SECONDARY EDUCATION
FIRST YEAR HIGHER SECONDARY EXAMINATION MARCH 2020

ANSWER KEY

SUBJECT ECONOMICS

SCORES 80

QN NO	SUB QNS	ANSWER KEY/ VALUE POINTS	SCORE	TOTAL SCORE
1		A First Stage	1	1
2		B Population	1	1
3		D Abolished industrial licensing	1	1
4		D Any answer	1	1
5		C Organic Farming	1	1
6		A Total No. Of workers/ population X 100	1	1
7		C Standard Deviation	1	1
8		B Thermal Source	1	1
9		C Schools	1	1
10		A China	1	1
11		C Scatter diagram	1	1
12		A Laspeyre's price index	1+1	2
13		Exploitative land revenue system, high taxation, lack of irrigation, lack of fertilisers, low fertility, lack of technology etc (any two relevant point)	1+1	2
14		Infant mortality, life expectancy, maternal mortality, incidence of communicable or non communicable diseases, no. of hospitals or other health infrastructures	1/2x 4	2
15		Gets preliminary idea about the actual survey, short comings and draw backs of questions, suitability of questions, cost and time for the actual survey, can evaluate the performance of the enumerators etc (any two points)	1+1	2
16		Range = 50 coefficient of range = .55	1+1	2
17		Started towards developmental path at the same time, five year plans started at the same time, have similar growth rate and per capita income till 1980s, new economic policy started almost the same year (any two points)	1+1	2
18		Collection of data organisation and presentation of data, analysis of data, interpretation, conclusion, bibliography	2	2
19		<u>Arguments in favour</u> Self-sufficiency in food grains, marketed surplus, export of food grains, buffer stock increase, reduce dependency on import of food grains <u>Arguments against</u> increased the disparity between the rich and the poor farmers, the burden of subsidy, attack of pests on HYV seeds, increased use of fertilisers etc	1 1/2 + 1 1/2	3
20		Without statistics economics cannot function, It analyses NI, poverty, unemployment, price change, economic activities are studied with the help of statistics. Many statistical tools like mean, median, mode, standard deviation etc used in economics for analysis, statistical analysis and results help economists in policy making etc (any 3 points)	1+1+1	3

21		Deregulation of industrial sector ,Delicensing, dereservation, (any three points with explanation)	3	3
22		Low cost,low time, need less number of enumerators,better results(explanation with any three points)	3	3
23		Resources for various programmes are insufficient,corruption,not addressedthe interest of the majority of the poor,some programmes are not productive etc (any three points with explanation) or Any three poverty alleviation programmes with explanation	3	3
24		Self employed lawyer,goldsmith etc.... Regular salaried workers teachers, govt.employees,doctors etc... Casual labourers farmers,construction workers etc.....	1+1+1	3
25		For drawing Correctdiagram format only(1 mark)	3	3
26		Education, health, on the job training, migration and information (any four points with explanation- points only give 2 marks)	4	4
27	a	Helps in comparison,identifying the main features of data makes decision making easier,easy to understand the data (any twopoints with explanation)	2	
	b	Geographical classification,spacial classification,chronological classification,Quantitative and qualitative classification	1/2x4=2	4
28		Gave short term medium term and long term loans,nationalisation of commercial banks RRBs,NABARD, Land development banks self help groups ,Support price (explanation with four pions)	4	4
29	a	.7(formula, calculation process answer)	1+1+1=3	
	b	Karl Pearson'scoefficient of correlation	1	4
30	a	WPI,CPI,Index number for industrial production,Index number for agricultural production,HDI ,SENSEX ,NIFTY	1X 1/2=2	
	b	For each use give 1/2 mark (liberal valuation)	1X 1/2=2	4
31	a	For preparing notes on out sourcing,incorporating the meaning of outsourcing, methods of outsourcing,kinds of services which are outsourcing (Sourcing from outside,use of computers of firms,it enabled service,accountingediting music,record keeping,more responsibly low cost time saving etc)	3	
	b	Proficiency in Englishlanguage,development of IT services or any relevantpoints	1	4
32	a	Definition of poverty	1	
	b	Backwardness of agriculture,low income of farmers inadequate use of natural resources ,lack of asset,unequal distribution of wealth ,unemployment,indebtedness,low performance of industry exploitative rule by the British etc (any four points with explanation)	4	5
33		Constructing less than and more thancumulativefrequencydistribution for drawing less than and more than ogives locating median	1+1 1+1 1	5

34	Any relevant definition of sustainable development use of non conventional sources of energy, use of lpg, biogas, CNG use in urban areas, wind energy solar energy, tidal power,, use of photo voltaic cells, mini hydel power plants, eco friendly pest control measures, use of traditional knowledge, bio pest control, mixed cropping, reducing the use of chemical fertilisers Etc..	1 7	8
35	Mean formula process and answer mean = 32.6 Median formula process and answer median = 32.85 Mode formula process and answer mode = 34	1+1+1 1+1+1 1+1+	8
36	Q1 formula process and answer Q1 = 20 Q3 formula process and answer Q3 = 38.33 Qd formula and answer QD = 9.16 Co efficient .31 or 31% any one merit and defect of quartile deviation (if the problem is correct give full marks)	1+1+1/2 1+1+1/2 1+1 1/2 + 1/2	8

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85 47 480 483

ANSWER KEY

FIRST YEAR HIGHER SECONDARY EXAMINATION MARCH 2020

PART III

GEOGRAPHY CODE FY-37

Version B

60 SCORE

Time: Two Hours

SECTION -A

Answer any 5 questions from 1 to 6. Each carries 1 score

(5X 1= 5)

On.No	Sub Qn	Answer Key/ Value point	Score	Total score
1		a) Spreading site	1	1
2		c) Transparency	1	1
3		b) Latent heat of vaporisation	1	1
4		d) Palk Strait	1	1
5		b) Tectonic earthquakes	1	1
6		a) Spring tide	1	1

SECTION B

Answer any 6 questions from 7 to 14. Each carries 2 scores (6X2 =12)

7		Focus : Actual point of origin of the earthquake Epicentre : The point on the surface of the earth closest to the focus of the earthquake	1 1	2
8		<ul style="list-style-type: none">• Temperature decreases with height - 1 degree /165 m.• Troposphere/First layer/lower most layer(Any 2)	1 1	2
9		<ul style="list-style-type: none">• Orographic/ Relief/ Mountain rainfall• Moisture laden winds rise along the slopes of mountains.• It condenses on ascent, cloud formation occurs• Eg: Monsoon rainfall	1 1	2
10		<ul style="list-style-type: none">• The sediments transported by exogenic agencies(wind, sea wave, water, glacier etc)	1	

		get deposited in due course . <ul style="list-style-type: none"> These deposits turn into rock through compaction. These process is termed as lithification 	1	2
11		<ul style="list-style-type: none"> Mesosphere - It extends up to a height of 80 km. Temperature again starts decreasing with increasing height . Temperature reaches minus 100 degree Celsius at the height of 80 km . Upper limit of Mesosphere is known as Mesopause(Any 2 points) 	1 1	2
12		<ul style="list-style-type: none"> Systematic Geography Branches: Physical Geography * Human Geography Bio Geography (Any two) 	1 1	2
13		<ul style="list-style-type: none"> Terrace farming Construction of bunds Afforestation Restriction of construction of buildings, dams, and other developmental activities along vulnerable slopes etc(Any two points) 	1 1	2
14		<ul style="list-style-type: none"> Food Chain: The sequence of eating and being eaten and the resultant transfer of energy from one level to another level is known as the food chain. 	2	2

SECTION -C

Answer any 4 questions from 22 to 27. Each carries 4 scores

(4X4 = 16)

15		<ul style="list-style-type: none"> Tropical Deciduous Forest Also known as Monsoon Forest Spread over regions with annual rainfall 70 - 200 cm. Further divided into Moist Deciduous and Dry Deciduous Ex: sandal wood, teak, sal etc (Any 2 points- 	1 2X1	3
16		To identify any of the two factors <ul style="list-style-type: none"> Parent material Topography Climate *Biological Activity Time To prepare notes on each 	1 2X1	3
17		<ul style="list-style-type: none"> To identify the layers as Mantle and Core To list the characteristic of each 	1	3

		(Two points)	2X1	
18		<ul style="list-style-type: none"> To list any of the supporting evidences of 1. Matching of continents 2. Rocks of same age across the oceans 3. Tillite 3. Placer deposits 4. Distribution of fossils Identify any 2 points To prepare notes on each 	1 2X1	3
19		<ul style="list-style-type: none"> Sun spots are dark and cooler patches of the sun which increases and decreases in a cyclic manner . <p>To explain the influence of sunspots on the weather over the earth...</p> <ul style="list-style-type: none"> When the number of sun spots increase cooler and wetter weather and greater storminess occur. Decrease in sunspot number is associated warm and drier condition 	1 2X1	3
20		<ul style="list-style-type: none"> Loss of primordial atmosphere (due to solar flares). Degassing - Water vapour, Nitrogen, carbon dioxide, methane etc. Photosynthesis 	3X1	3
21		<ul style="list-style-type: none"> Very deep (thick soil layer). Generally clayey and impermeable Can retain moisture for long Self ploughing effect exists etc (Any 3) 	3X1	3

SECTION - D

Answer any 4 questions from 22 to 27. Each carries 4 scores

(4X4 = 16)

22		<ul style="list-style-type: none"> Incised meanders: Erosional landforms Formed in the upper course where there is active upliftment./ (Incised or entrenched meanders are those which are very deep and wide meanders can also be found cut in hard rocks) Alluvial fan: Depositional landform in the form of a fan Form when streams flowing from higher levels break into foot stopes with low gradient Formed on the foot hill of mountains 	2X1 2X 1	4
23		<ul style="list-style-type: none"> Evaporation Precipitation 		

		<ul style="list-style-type: none"> • Fresh water: • Inflow from River • Freezing & thawing of ice • Wind • Ocean currents etc 	4X1	4
24		<ul style="list-style-type: none"> • To classify ocean currents as Warm Current & Cold current . • To explain each (two points each) 	1 3	4
25		<ul style="list-style-type: none"> • To Mention Terrestrial radiation • Describe any two 1. Conduction 2. Convection 3. Advection 	1 3	4
26		<ul style="list-style-type: none"> • To prepare note on Indus river system • To mention Origin: Bokhar Chu/ Tibet/ Kailash/ Mansarovar. • Length : 2880 km • Tributaries: Jhelum, Chenab, Ravi, Beas, Satluj, • (Himalayan tributaries : Shyok, Gilgit, Zaskar, Nubra, Shigar, Gasting, Dras, Khurram, Tochi, Gomai, Viboa, Sangar) -Any 4 	1 1 1 1	4
27		<ul style="list-style-type: none"> • Indo-Gangetic Plain • To explain its salient features - Any 3 points 	1 3	4

SECTION –E

Answer any 1 questions from 28 to 29. Carries 6 scores

(1X6 = 6)

28		<ul style="list-style-type: none"> • To draw pressure belts • To Explain the Pressure belt • To explain planetary wind based on the position of Pressure belts 	1 2X1=2 3	6
29		<p>To list the factors related to location and relief as</p> <ul style="list-style-type: none"> • The Latitude • The Himalayan mountains • Distribution of land and water • Distance from the sea • Altitude • Relief - Identify (any 4-) • To Explain any four of the above (4 scores) 	2 4X1	6

Section- F

Identify and mark the following information on the given outline map of India : (6X6=6)

30	a)	Bangalore	1	
	b)	Aravally Ranges/ Pushkar Lake	1	
	c)	Godavari	1	
	d)	Mizoram	1	
	e)	Lakshdweep	1	
	f)	Western Ghat/ Nilgiri	1	
			Total	6

Team Leader

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(1/6)

ANSWER KEY.

FIRST YEAR HIGHER SECONDARY EXAMINATION MARCH 2020

PART III

SUBJECT : SOCIOLOGY

CODE NO: FY-38

80 SCORES 2-30 H

Qn No.	Sub Qn	Answer key / Value points	Score	Total Score
1		c) Face-to-face association	1	1
2		a) Accommodation	1	1
3		d) Social fact	1	1
4		b) Culture does not change	1	1
5		d) Triangulation	1	1
6		a) Ghettoisation	1	1
7		Alienation from others / each other	1	1
8		Citizenship	1	1
9		① Segmental division, ② Hierarchical division, ③ Restriction on social interaction, ④ Different rights & duties, ⑤ Restriction on the choice of occupation, ⑥ Restriction on marriage (Any Two)	2x1	2
10		<u>Gentrification</u> :- Conversion of lower class neighbourhoods into a middle or upper class one. <u>Walled Community</u> :- Affluent neighbourhoods separated from surrounding by walls and gates, controlled entry & exit	1 1	2

Qn No.	Sub Qn	Answer Key / Value points	Score	Total Score
11		<p>Achieved status :- By personal efforts - Appropriate example</p> <p>Ascribed status :- By birth / Assumes involuntarily, appropriate example.</p>	1 1	2
12		<p>Bias ^{Many} versions of truth, Multiple point of view, ^{Prejudices} (Any two)</p>	2x1	2
13		<p>Industrial Work, Mechanisation of agriculture, division of labour, Factory production - Change in the location of work, ... (Any Two points) (Any other relevant points).</p>	2x1	2
14		<p>Scope of sociology is very wide, can study from interaction between individuals, different field of society, uses of sociology, focus on national issues and global ^{social} processes. (unemployment, poverty etc) (Any other relevant points)</p>	3	3
15		<p>Cognitive Culture - Recognising the cartoon of a politician.</p> <p>Normative Culture - Performing rituals at death.</p> <p>Material Culture - Internet chatting.</p>	1 1 1	3
16		<p>Interaction between society and environment is a two way process - Mutual influence</p> <p>Appropriate example.</p>	2 1	3
17		<p>Social action - empathetic understanding, ideal type, Value neutrality (Any Three)</p>	3x1	3

Qn No	Sub Qn	Answer Key / Value points	Score	Total Score
18		Living tradition - Link with the past, present and future - principles of change - Shruti, Smriti and anubhava.	4	4
19		Caste - Fixed hierarchy, rigid, ascribed, purity-pollution class - Achievement based, Open, flexible, social mobility	4x½ 4x½	4
20		Emile Durkheim - Social structure controls the actions of individuals, domination over individuals, Constraint, exteriority Karl Marx - Emphasise the constraint, giving importance to the ability of human beings to making history.	2 2	4
21		Patriarchal nature of family, male preferences, role allotment, Women - low status, more investment for male child Appropriate examples	2 2	4
22		Importance of cooperation - Views of Karl Marx and Emile Durkheim. Consciousness (Marx), Altruism, Solidarity (Mechanical and organic solidarity) - Emile Durkheim.	5	5
23	a b	a friends playing football b Persistent interaction - stable pattern interaction - sense of belonging - A definite structure - Common norms and values - Common interest. (Any four characteristics of social group)	1 4	5
24		Relation of religion with economic institution - Weber's protestant ethic and spirit of capitalism - The ideas of calvinism promoted the growth of capitalism. (Appropriate example) - Any other relevant points	5	5

Qn No	Sub Qn	Answer Key / Value points	Score	Total Score
25		<p>G. S. Ghurye - Caste and Race - Caste and Race in India</p> <p>D. P. Mukerji - Tradition and change - Introduction to Indian Music</p> <p>A. R. Desai - Welfare state - The social background of Indian Nationalism</p> <p>M. N. Srinivas - Village studies - Argument with Louis Dumont</p> <p>Sarat chandra Roy - Accidental Anthropologist - Man in India</p>	1 1 1 1 1	5
26		<p>Definition of class - bourgeoisie & proletariat, exploitation by owners, surplus production, class consciousness</p> <p>Explanation of class struggle - class conflict, Alienation</p> <p>Criticism</p> <p>Critical Analysis - Importance to class for classification of people, considering working position, class consciousness among workers is very difficult due to illiteracy (Any other relevant points)</p>	6	6
27		<p>Brief explanation of socialisation.</p> <p>Importance of socialisation.</p> <p>Role of any three agencies</p>	1 2 3	6
28		<p>Three environmental problems with explanation.</p> <p>Environmental problems are also social problems - Affect a major section of people, Affect different people differently, the strategies adopted by the affluent section to tackle the issues - problems of the poor, Explanation with examples - Scarcity of drinking water, damage to the ecology, global warming - melting of polar ice causes flood, ... Destruction of biodiversity habitat results social problems. (Any other relevant points)</p>	3 3	6

Qn No	Sub Qn	Answer key / Value points	Score	Total Score
29		<p><u>Intellectual ideas</u> - Organic evolution theory (Darwin), Philosophical ideas, French revolution, Enlightenment, Individualism and rationalism, Scientific revolution, Scientific knowledge, Advancement of science & technology, Social surveys.</p> <p><u>Material issues</u> - Industrial revolution, Capitalism, Colonialism, Urbanisation, Mechanisation, Degradation of labour, Increased the significance of clock time</p> <p>(ഭൗതിക പ്രശ്നങ്ങളും ഭൗതിക ന്യായങ്ങളും പട്ടികപ്പെടുത്തി വിശദീകരിക്കുകയും ചെയ്തതും ചരിത്രത്തിനാണ്)</p>	4 4	8
30		<p>Explanation of participant observation, importance field work in sociology - Census, Map the physical layout, geneology, taking note on what is seen and heard. Merits and demerits of field work/ participant observation, nonparticipant observation</p>	2 6	8
31		<p><u>Social order</u> - Features of villages, Role of dominant sections, Traditional pattern of life, Suppression of lower class peoples, power structure of villages, inadequate transport and communication facilities, caste & Religion strong</p> <p><u>Social change</u> - New modes of communication, Land reforms, Technological organisation of agriculture, Developmental programmes.</p> <p>(Any other relevant points)</p>	4 4	8

1	MANOHARAN P K	9446675862
2	AJITH R PILLAI	9446187459
3	SHIBU S	9446208473
4	SHOOJA A S	9447210666
5	GEETHA V	9745368055
6	HAZEENA KHADER A	9497820360
7	VINODINI K S	9496200733
8	SUSHAMA P G	9961161649
9	SAIFUDEEN K M	9995658297
10	ABDUL GAFOOR K M	9895115906
11	ASHALATHA A	9947670799
12	HAREESH A V	9495532812
13	K J TALIJ	9496215051
14	PRINCY T T	9497793301

ANSWER KEY

F7-39

1/3

First YEAR HIGHER SECONDARY EXAMINATION 2019.. 2020

PART-III/III

SUBJECT: MUSIC

CODE NO:

VERSION: B

40 SCORES

1 1/2 HOURS

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
1.		Khanda chappu.	1	1
2.		Samanya gita lakeshana gita.	1/2 1/2	1
3.		Dhruva	1	1
4.		Venkitamakhi	1	1
5.		Sargam or Sapt- notation	1	1
6.		Melody is created by singing notes one by one, one after the other while harmony is produced by sounding related notes simultaneously.	1 1	2
7.		Shadja, Sudha Rishabha, Antara gundhara Sudha madhyama Panchama, Sudha dhaivata & Kakali rishada.	1 1	2
8.		Mandra, Anumandra, Madhya Tara & Antara.	1 1	2
9.		100, (laghu, drutam, drutam). 8 Akshara Kalas. 1 beat + 3 finger counts, two beats and two waves.	1 1	2.
10.		Define music therapy Power of music in various fields Music as medicine for curing diseases.	1 1 2	4

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
11.		<p>Define gamaka.</p> <p>Gives identity to ragas.</p> <p>Peculiar gamakas for different emotions.</p> <p>Examples.</p>	<p>1</p> <p>1</p> <p>1</p> <p>1</p>	4
12.		<p>Definition of katapayadi formula.</p> <p>Application of the scheme using katapayadi table & examples.</p>	<p>1</p> <p>3</p>	4.
13.		<p>Definition of shadangas.</p> <p>Name of the six angas,</p> <p>Symbols & aksharakalas.</p>	<p>1</p> <p>3</p>	4.
14		<p>Both come ^{fall} under the technical musical forms.</p> <p>Structure of jatisvaranam</p> <p>Structure of svarajati</p> <p>Comparison & distinctions</p>	<p>1</p> <p>1 1/2</p> <p>1 1/2</p>	4.
15		<p>His life as a composer.</p> <p>His contribution including choice of regional language.</p> <p>Systematisation of the pedagogy of Karnatic music.</p> <p>Role as sangathapitamahas.</p>	<p>1</p> <p>1</p> <p>1</p> <p>1</p>	4.

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
16		<p>Introduction, division of Karnate & Hindusthani music</p> <p>Based on melody, Raga system, Tala system, Drone, Manodhani Sangita etc.</p> <p>Description of any two distinctive features.</p>	<p>1/2</p> <p>1 1/2</p> <p>2 3</p>	5
17		<p>Introduction</p> <p>Contribution as a composer</p> <p>Group kritis</p> <p>Ragamalikas & mudras.</p>	<p>1/2</p> <p>1 1/2</p> <p>1 1/2</p> <p>1 1/2</p>	5
18		<p>Title, Raga, tala & composer.</p> <p>Signs and symbols used for notation.</p> <p>Dhatu of the composition</p> <p>Mattu of the composition.</p>	<p>1</p> <p>1</p> <p>1 1/2</p> <p>1 1/2</p>	5

ANSWER KEY

FIRST YEAR HIGHER SECONDARY EXAMINATION MARCH 2020

PART III

SUBJECT : GANDHIAN STUDIES

SCORE : 60

Qu.No	Value Points	Score	Total Score
	PART A ANSWER ANY 4 QUESTIONS FROM 1 to 5		
1	Rambha	1	1
2	Chauri – chaura	1	1
3	Jainisim	1	1
4	Thoreau	1	1
5	Nishkamakarma	1	1
6	Ruskin – Unto This Last Indian Opinion – News Paper Vinoba Bhawe – Antiwar Satyagrah Gene Sharp – Non-violent action	1 1 1 1	4
	PART B ANSWER ANY 6 QUESTIONS FROM 7 TO 14		
7	Faith in God Purity of heart Hindu muslim unity Opposition to cast system Etc. [Any Two]	1 1	2
8	Kettle incident Sealing of gold incident Avoiding meat eating incident Harichandran incident Etc. [Any one]	2	2

9	Faith in God Respect to vows Formed image of women as embodiment of love and sacrifice Saintliness Deeply religious Etc. [Any Two]	2	2
10	Absolute truth is the eternal principle ie. God Relative truth – text explanation is vague – so give one score if attended	1 1	2
11	Living faith in God Belief in truth and non-violence Leading chaste life Habitual khadi wearer and spinner Etc. [Any Two]	1 1	2
12	Population Territory Government Sovereignty [Any Two]	1 1	2
13	Brief note of appropriate technology E.F.Schumacher [Any Two]	1 1	2
14	Education without Character Politics without principles Science without humanity Worship without sacrifice Pleasure without conscience Commerce without morality Wealth without work [Any Two]	1 1	2
	PART C ANSWER ANY 4 QUESTIONS FROM 15 TO 20		
15	Unity in diversity Universalism Religious pluralism Spiritual and material Humanity and tolerance Cultural charisma [Any Three]	1 1 1	3
16	Became vegetarian by choice Membership in the society Start writing articles	1 1	3

	Organizational skill Etc [Any Three]	1	
17	Champaran Satyagrah Brief explanation [Any Three]	3	3
18	Yes/no Reasonable explanation	1 2	3
19	SATYAGRAH Moral weapon Dynamic No room for hatred Act positively... With cheerfulness Etc.. PASSIVE RESISTANCE Political Weapon Static No room for love Act negatively ... etc [Any Tree]	1 1 1	3
20	Bread labour Plain living Swadeshi Khadi Decentralization Trusteeship Economic equality Etc [Any Three]	1 1 1	3
	PART D ANSWER ANY 4 FROM 21 TO 26		
21	Prohibition of alcoholic drinks and drugs Creating awareness to give up drinking Conversion of liquor shop into recreation center seek the help of medical practitioners Services of women and students Etc [Any four]	1 1 1 1	4
22	Parasitic economy Predatory economy Economy of enterprise Economy of gregaters Economy of service [Any Four]	1 1 1 1	4
23	Any four relevant points on Lok Sevak Sangh [Last will and testament Prepared on 29 th January 1948 Uplift of Indian Villages	1 1 1	4

	Structure of LSS Lok Sevak members qualification Etc.....]	1	
24	Explanation of Ends and means	4	4
25	Explanation of Vaikom Satyagrah	4	4
26	Phoenix settlement explanation Tolstoy farm explanation	2 2	4
	PART E ANSWER ANY 2 QUESTION FROM 27 TO 30		
27	Yes/No Brief explanation of Gandhiji's role in Indian freedom struggle [Reasonable]	1 5	6
28	Truth Non-violence Celibacy Non-stealing Non-possession Bread laborer Control of plate Fearlessness Etc..... [identification of any 6 $\frac{1}{2} \times 6 = 3$] [Brief explanation of any three -3]	3 3	6
29	Village swaraj descriptions Principles : Supremacy of man Bread labour Equality Trusteeship Decentralization Swadeshi Self-sufficiency Etc.... [Any Five]	1 5	6
30	Yes /No Economic inequality Explanation of Trusteeship	1 5	6

JOB1 ABRAHAM

9446196958

ANSWER KEY

FY-41

FIRST YEAR HIGHER SECONDARY EXAMINATION MARCH 2020

PART-I/II/III

SUBJECT: PHILOSOPHY FY-41

CODE NO:

VERSION: 4

..... SCORES

..... HOURS

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
1,		b - Alternative proposition	1	1
2,		a - 15	1	1
3,		c - Logical operators	1	1
4,		c - Sufficient condition	1	1
5,		a - Natural observation	1	1
6,		b - Mediate inference	1	1
7,		- must be true	1	1
8,		to go about seeking	1	1
9,		established law / law	1	1

1
7

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
10,		learners observe the given picture and form their own hypothesis.	2	2
11,		Some Indians are vegetarians	2	2
12,		<p>→ Logic and ethics are normative sciences</p> <p>→ Logic deals with norms of correct reasoning etc</p> <p>→ ethics focus on right conduct</p>	2	2
13,		Learners suggest any two researchable Problems.	1x2	2
14,		$(P \equiv Q) \vee Q$ $(F \equiv T) \vee T$ $F \vee T = T$		2
15,		<p>Good imagination</p> <p>openness of mind</p> <p>Intellectual curiosity</p> <p>Patience - write any four</p>	$\frac{1}{2} \times 4$	2

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
16,		Analyze J.S Mill's definition of Cause	1x3	3
17,		<div style="display: flex; justify-content: space-around;"> <div> <u>Figure</u> PM SM ∴ SP □ </div> <div> <u>Mood</u> AEE </div> </div>	2 1	3
18,		→ Science is the study of facts → searches for the cause effect relationship - based on verifiable, measurable and valid evidences etc.	3	3
19		All animals are mammals obv: No animals are non mammals con./partial: No non mammals are animals obv/Full: All non mammals are non animals.	3	3

3
7

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score																		
20,		Analogy, Creative imagination, Insight wide knowledge — write any three	3	3																		
21,		<p>Ex. Material cause- metal, glass, Plastic etc</p> <p>Formal cause - particular shape</p> <p>Efficient cause - Technician</p> <p>Final cause - used to see objects that are too small for the naked eye.</p>	1x4	4																		
22,		<p>a- Method of denaciby</p> <p>b- write any 3 limitations of method of denaciby</p>	<p>1 } 3 }</p>	4																		
23,		write any two hypothesis with examples.	2x2	4																		
24		<div> $P > Q$ <table> <tr> <td>P</td> <td>Q</td> <td>$P > Q$</td> </tr> <tr> <td>T</td> <td>T</td> <td>T</td> </tr> <tr> <td>T</td> <td>F</td> <td>F</td> </tr> <tr> <td>F</td> <td>T</td> <td>T</td> </tr> <tr> <td>F</td> <td>F</td> <td>T</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table> </div>	P	Q	$P > Q$	T	T	T	T	F	F	F	T	T	F	F	T				<p>1 } 3 }</p>	4
P	Q	$P > Q$																				
T	T	T																				
T	F	F																				
F	T	T																				
F	F	T																				

4
7

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
25)		1. Individual mal - observation 2. Universal mal - observation. write examples for each	2 2	4
26		a - General Proposition b - Class membership proposition c - Relational Proposition. d - Subject - predicate proposition	1x4	4
27,		Branches of Philosophy. <pre> graph TD Root[] --> Metaphysics Root --> Epistemology Root --> Axiology Metaphysics --> Ontology Metaphysics --> Cosmology Epistemology --> Logic Axiology --> Ethics Axiology --> Aesthetics </pre>	5	5

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
28		1. Observation of facts 2. Formation of hypothesis 3. Verification of hypothesis 4. Proving the hypothesis	5	5
29,		<div data-bbox="311 560 1181 996" data-label="Diagram"> </div> <p>briefly explain contradictory relation of propositions</p>	2 3	5
30,		1 The law identity 2 The Law of contradiction 3 The law of excluded middle explain each one	2x3	6
31,		Draw Euler's circle and explain. - give examples.	1 1/2 x 4	6
32,		1. selection of the problem 2. Defining the objectives 3. Formation of hypothesis 4. Data collection 5. Analysis and interpretation 6. Proving hypothesis 7. Findings and suggestions	6	6

Qn. NO	Answer key / value points	Score	Total score
33)	<p><u>Categorical propositions</u></p> <ol style="list-style-type: none"> 1, Universal affirmative 2, Universal Negative 3, Particular affirmative 4, Particular Negative <p><u>Conditional propositions</u></p> <ol style="list-style-type: none"> 1, Hypothetical proposition 2, Disjunctive proposition 	<p>6</p> <p>2</p>	<p>8</p>
34	<p>→ write the rules of disjunctive syllogism</p> <p>→ Types of Disjunctive syllogism</p> <ol style="list-style-type: none"> a - Modus ponendo Tollens b - Modus Tollendo ponens <p>→ Fallacy of improper disjunction</p>	<p>3</p> <p>5</p>	<p>8</p>

$\frac{7}{7}$

ANSWER KEY

FY-42

1/3

First Year Higher Secondary Examination,
March, 2020.

Part-III, Subject: Social Work

Code No:

Version: A

Score: 60

Hours: 2

Qn No	Sub Qn	Answer Key/Value points	Score	Total Score
1.		Any Answer	1	1
2.		Mary Richmond	1	1
3.		To make the client dependant	1	1
4.		10 th December 1948	1	1
5.		Primary group	1	1
6.		Altruistic	1	1
7.		Memory	1	1
8.		Critical thinking	1	1
9.		Any 4 needs $\frac{1}{2} \times 4$	2	2
10.		Any 4 Problems $\frac{1}{2} \times 4$	2	2
11		Defining Empowerment	2	2
12		Four pillars - Economic, Political, Social and Cultural system.	2	2
13		IQ = 115 OR Formula ($IQ = \frac{MA}{CA} \times 100$)	2	2

Qn No	Sub Qn	Answer key/Value Points	Score	Total Score
14.		Definition of Personality		2
15		Any valid points related to interpersonal relationship.		2
16.		Defining Life Skill		2
17.		5 Disciplines $\frac{1}{2} \times 5$ Diagram	$2\frac{1}{2}$ $\frac{1}{2}$	3
18.		6 roles in community setting $\frac{1}{2} \times 6$		3
19.		Society and Community 6 differences		3
20.		3 Formal means of Social Control, 1×3		3
21.		Classifying life skills into Cognitive, Social, Negotiation		3
22.		Defining Social capital illustrating channels with diagram	1 3	4
23		Family Disorganisation - 4 causes - 4 Consequences	2 2	4
24		Diagram of hierarchy of needs. Explanation	2 2	4
25		Any 8 defense mechanism, $\frac{1}{2} \times 8$		4
26.		Any 5 characteristics of Profession with explanation		5
27.		Listing of social reform movements. - Explanation	2 3	5

Qn No	Sub Qn	Answer Key/Value Points	Score	Total Score
28.		Problem tree with causes and effects.		5
29.		Listing of 7 principles - $\frac{1}{2} \times 7$ Explanation -	$3\frac{1}{2}$ $2\frac{1}{2}$	6
30.		Social Process - Definition Explanation	1 5	6

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ANSWER KEY...FIRST... YEAR HIGHER SECONDARY EXAMINATION March 2020

PART-I/II/III

SUBJECT: ...ANTHROPOLOGY.....

CODE NO:

VERSION: 3...80... SCORES...2 1/2... HOURS

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
1		(b) S.C. Roy	1	1
2		(c) Ethnocentrism	1	1
3		(b) Socio Linguistics	1	1
4		(d) Amrita local residence	1	1
5		(b) Polyandrous family	1	1
6		Core tool — Lower palaeolithic — Acheulian	1	1
7		Flake tool — Middle palaeolithic — Clactonian	1	1
8		Grinding & Polishing — Neolithic period — Food production	1	1
9		Micro lithic tool — Mesolithic period — Azilian	1	1
10		Daughter	1	1
11		Phonemes	1	1
12		Scientific evidence	1	1
13		Magic to bring death	1	1
14		1945	1	1
15		Social Organisation	1	1
16		Lucy	1	1
17		Hugo-de-Vries	1	1
18		Noam Chomsky	1	1
19.		Human Paleontology — Study of old human fossils	1 +	3
		Serology — Study of blood groups	1 +	
		Primates — study of primates	1	

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score												
20		<p>Culture trait — smallest indivisible unit of a culture</p> <p>Culture Complex — Combination of culture traits</p> <p>Office (Culture complex)</p> <table border="1"> <tr> <td>Table</td> <td>Chair</td> <td>Bench</td> <td>Almshouse</td> <td>File</td> <td>Computer</td> </tr> <tr> <td>Superintendent</td> <td>Cherk</td> <td>Section officer</td> <td></td> <td></td> <td></td> </tr> </table> <p>(Culture traits)</p>	Table	Chair	Bench	Almshouse	File	Computer	Superintendent	Cherk	Section officer				3x1	3
Table	Chair	Bench	Almshouse	File	Computer											
Superintendent	Cherk	Section officer														
21.		<p>1) Law of use and disuse of organs</p> <p>2) Inheritance of acquired characters</p> <p>+ Brief description</p>	3x1	3												
22		<p>$O = \Delta = O$ — Polygamy</p> <p>$\Delta = O = \Delta$ — Polyandry</p>	2x1½	3												
23		<p>Generalised reciprocity</p> <p>Balanced „</p> <p>Negative „</p> <p>+ Brief Explanation</p>	3x1	3												
24		<p>Market — money exchange or commercial exchange</p> <p>Temporary market — Temporary shelters are used for transaction of goods and services</p> <p>Permanent market — System of exchange of goods and service carried out using money</p>	3x1	3												
25		<p>Animism — Belief in Soul</p> <p>Anthropologist — E B Tylor</p>	2+1	3												
26		<p>Advertisement of products using Theyyam etc</p> <p>Ayurveda, Tribal medicine to promote tourism</p> <p>Villadichampattu used for family planning</p>	3x1	3												
27		<p>Performing arts like folk dance, Theyyam, adivellan etc are performed before audience</p> <p>Non-performing arts like folk painting, sculptures, craft, making dolls etc are displayed after the completion</p>	2x1½	3												

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
28		1. Formative Phase 2. Constructive Phase 3. Analytical Phase 4. Evaluative Phase } + Description	$\frac{1}{2} \times 4$ $+ 2 \times \frac{1}{2}$	5
29		Ethnology - Comparative study of different races and cultures + other points Ethnography - Descriptive study of one culture + other points E.g. League of Trojans (L.H. Morgan) ② The Andaman Islanders - Radcliffe Brown	$2 \times \frac{1}{2}$ $+ 1 + 1$	5
30		1. Direct percussion method 2. Indirect " " 3. Controlled " " 4. Grinding and Polishing } + Explanation	$4 \times \frac{1}{4}$ $4 \times \frac{1}{4}$	5
31		1. Phoneme 2. Morpheme 3. Syntax 4. Semantics + Explanation	$4 \times \frac{1}{4}$	5
32		Sororate - Marriage with the sister of deceased wife Levirate - Marriage with the brother of deceased husband Hypergamy - Marriage of a man with low caste woman Hypogamy - Marriage of a woman with low caste man	$4 \times \frac{1}{4}$	5
33		Primitive law - customary law, single council for adjudication, Trial in the form of oath and ordeal, justice based on public opinion, Punishment to whole family Modern law - written, different councils, trial using physical examination, law based on constitution	$\frac{1}{2} \times 10$ $10 \times \frac{1}{2}$	5
34		1. Avoidance 2. Community action 3. Negotiation 4. Apology or any other means + Explanation	$4 \times \frac{1}{4}$	5
35		Magic - The Practitioner, Practical aim, Magical formula Practitioner - Individual or any other (Shaman, Priest, magician) Practical aim - Productive, Protective, Destructive Magical formula - Medicine, Rites, Spell + Explanation	$2 + 1 + 1 + 1$	5
36		Folk Science + Technology; Uses like diseases treatment, Preservation of vegetable, Nalukettu, Fences, Boat etc	$2 \times 2\frac{1}{2}$	5
37		Blood Groups - (a), (b), (c), (d) + Explanation	4×2	8
38		Chart + Features of hints given	$2 + 6$	8

Answer Key

First Year Higher Secondary Examination March 2020

Part III

Subject

Accountancy With AFS

Code No **49**

Score **80**

Time 21/2 Hours

Qn No	Sub Qn No	Key/Value points			Score	Total Score
1		c.Assets			1	1
2		b. Business entity			1	1
3		a.Source document			1	1
4		a.Bank column of cash book			1	1
5		d. Error of commission			1	1
6		b. Profit and Loss a/c			1	1
7		c.Tables			1	1
8		b. Front -end-interfance			1	1
9		c.Processing			1	1
10						
		Item	Trading and P&La/c	Balancesheet		
		a. commission received in advance	Added with commission on credit side	Shown on the liability side	1	2
		b. Depreciation on Furniture	Shown on the debit side	Deucted from furniture on the Asset side	1	
11		a Cost concept b. Objectivity concept			1+ 1	2
12			Revenue Expenditure a. Maintaining Earning capacity b. Day to day conduct c. Recurring D.one a/c year e. T&P&La/c	Capital Expenditure a. Increase earning capacity b. to acquire fixed assets c. non recurring d. Morethan one a/c year e. balance sheet	2 X 1	2
13		Purchase Day Book				
		Date Invoice No Name	L/F	Amount		
		2019 Mar 10 Royal Agencies Madras 10 books @ Rs.250 20 pens @Rs 145		2500 2900 5400	1+1	2
14		Discount = $24000 \times 6 / 100 \times 3 / 12$ 360			1 + 1	2

15	Bsnc Reconciliation Statement Particulars	Amount(+)	Amount(-)		
	Balance as per P B	4500			
	Interest credited in P B	300		1	2
	Bank charges debited in P B		200	1	
	Balance as per Cash Book		4600		
	Total	4800	4800		
16	Trial Balance				
	Items	Debit	Credit		
	Purchases	40000			
	Sales		64000		
	Capital		50000		
	Furniture	20000		4x1/4	2
	Rent	5000			
	Salaries	9000			
	Drawings	10000			
	Buildings	30000			
	Total	114000	114000		
17	Revenue Reserve Dividend Equali Reserve Workmen compensation Reser Investment fluctuation fund			6X1/2	3
	Capital Reserve Profit prior to incorporation Profit on sale of fixed assets Premium on issue of shares and debentures				
18	Dec 1 Purchase a/c 10 Goods withdrew from business for personal use 15 Machinery a/c			3x1	3
19	Statement of Profit/Loss for the year ended 31st				
	Particulars		Amount		
	Capital at the end		100000		
	Add Drawings		75000	1	3
			175000		
	Less Additional capital	10000		1	
	Opening capital	150000	160000	1	
	Profit made during the year		15000		
20	a. Cash discount b.profit c. debtor			1,1,1	3
21	1. lack of commonsense 2.Zero IQ 3.Lack of decision making			1,1,1	3
22	a. Retiring of bll ib. Renewal of bill c. Noting			1,1,1	3

23		A	B			
		a Bad debts	, amount unable to collect from debtor	1		
		b. Income earned but not received	a. Accrued income	1		
		c Managers commission	d. Percentage of net profit	1		
		d Interest on capital	b. Increase capital	1	4	
24		Assets=	Capital+ Liabilities			
		Cash+Furniture+stock+debtors	Capital			
		a.80000+20000	100000			
		b.-25000+0+25000	0	1		
		55000+20000+25000	100000	1		
		c 0+0-20000+24000	4000	1	4	
		d 55000+20000+5000+24000	104000			
		-1000	-1000	1		
		54000+20000+5000+24000	103000			
25		1. Maintenance of business records		1		
		2.Calculation of profit or loss		1	4	
		3.Depiction of financial position		1		
		4.Providing accounting information to its users		1		
		(with explanation				
26		a. 25th June 2019		1		
		b.Revenue Recognition		1	4	
		c.Revenue for business is recorded only when it is realised		2		
		(Any Meaningful Explanation)				
27	a	Computation of Cost of goods sold				
		Particulars	Amount			
		Opening stock	25000			
		Add purchases	55000			
		Less return outwards	3500	51500	1	
		Wages		20000		
		Factory rent		15000		
				111500	1	
		Less closing stock		14000		
		Cost of goods sold		97500	1	
	b	Gross Profit = (150000-2500)-97500				
		50000			1	
28	a	Repairs a/c Dr	800			
		Machinery a/c		800	1	
	b	Furniture a/c	6000			
		Purchase a/c		600	1	
		Suspense a/c		5400		
	c					
		Purchase Returns a/c Dr	500			
		Suspense a/c		500	1	
	d	Suspense a/c	1400			
		Purchase a/c		700	1	

		Sales a/c		700	1	
	e	Building a/c Dr	3000			
		Depreciation a/c		3000	1	
29	a	Books Of Raja (Journal)				
	a	Soja a/c Dr	20000			
		Sales a/c		20000	1	
		(Sold goods on credit to Soja)				
	b	B/R a/c	20000			
		Soja a/c Dr		20000	1	
		(Acceptance received)				
	c	Soja a/c Dr	20000			
		B/R a/c		20000	1	
		(Dishonour on the due date)				
	B	Bill of Exchange	Promissory note			
		1. Unconditional order	1.Unconditional Promise			
		2.Acceptance by drawee	2.Acceptance not required			
	e	3.Drawer and payee can be same	3.Drawer cannot be payee			
		4. Notice of dishonour require	4. Notice of dishonour not require		2x1	
30	a	Total creditors A/c, Total creditors A/c			1	
		Cash 40000	Balance b/d	28000		
		Discount 3400				
		Balance c/d 14000	Credit Purchase	29400		
		57400		57400	3	
	b	Total Purchase =29400+65000				
		94400			1	
31		Machinery A/c				
		Date Particulars Amount	Date Particulars	Amount		
		2015 Ja-1 Cash 50000	2015 de31 Depre	5000	1	
			Bal c/d	45000		
		50000		50000		
		2016 Ja1 Balb/d 45000	216 de31 Depr	5000	1	
			Bal c/d	40000		
		45000		45000		
		2017 Jan1 Balb/d 40000	2017 dec31 Depr	5000	1	
		Jul cash 40000		2000	1	
			Bal c/d	73000		
		80000		80000		
		2018 Jan1 Balb/d 73000	2018 dec31 depre	9000	1	
			Bal c/d	64000		
		73000		73000		
32		Bank Reconciliation Statement as on 31-3-2017				
		Balance as per Cash Book		4500		
		Add cheque issued but not presented (12000-3800)	8200		1	
		Dividend collected by the bank	700		1	
		Direct Deposit into a/c	2000	10900	1	
				15400		
		Less cheque deposited but not collected (7400-3600)	3800	3800	1	
		Balance as per pass book		11600	1	

33	a	Trading and profit and Loss a/c B/S			1	8
	B	Trading and profit and Loss a/c				
		Particulars	amount	Particulars	amount	
		opening stock	26000	Sales	38000	
		purchases	24000	Less Returns	2000	
		Less return	1000	23000	Closing Stock	
		Wages	3200		35000	
		Add O/s	600	3800		
		Gross Profit c/d	18200			
			71000		71000	
		Salaries	6000	Gross profit b/d	18200	
		Less Prepaid	800	5200		
		Rent	2400			
		Depreciation				
		Machinery	1800			
		Furniyure	400	2200		
		Net profit	8400			
			18200		18200	
		Balancesheet as on 31-3-				
		Liabilities	Amount	Assets	Amount	
		Sundry Creditors	16000	cash in hand	4400	
		Wages O/s	600	Sundry debtors	14000	
		Capital	75000	furniture	8000	
		Add N P	8400	depre	400	
		Less Drawi (4000)	79400	Machinery	36000	
				depre	1800	
				closing sock	35000	
				salary prepaid	800	
			96000		96000	
					2	
34	a	Double Column Cash zBook			1	8
		Double Column Cash zBook				
		Date	Particular	L/F	Cash Bank	
		2018 balnce b/d	7000	4000	2018 3rsmar Purch	
		first mar			5 Wages	
		10 sales	16000		15 Bank C	
		15 cash C		12000	22 Rent	
		20 Sales	2000		25 Bank C	
		25 Cash C		2000	28 Drawings	
		30 Commission	3500		30 Purchase	
					" Insurance	
					31 Balance C/d	
			28500	18000	28500	
					18000	

Scheme Finalised by

Team Leader Madanachandran S K

Members

1. Anil Kumar N

2. Molly C P

3. Rose Meera

4. Abdul Azees M K