

FIRST TERM EVALUATION 2017-18
SS Ans Key STD 9 (Eng.Med)

SL.No.	Value Points	Score	Total Score
1	Medical Science	1	3
2	Saturation level	1	
3	Part III	1	
	Answer any 4 Question from 4 to 8		
4	Socio-economic & political programmes which are helpful for the creation of a welfare state are included ----- as the name indicates,all these are directions ----- there is no provision to approach the court	1+1	4*2=8
5	DEW:--The surface of the earth gets cooled during the night and it cools the near atmosphere. This causes the water vapour to condense and the condensed droplets cling on the cold surfaces on earth FROST:-- The night temperature falls below 0° Celsius, instead of dew the tiny ice crystals are formed. This form of condensation is frost.	1+1	
6	Emperor Charlemagne found a new style by combining ancient Roman styles with the Byzantine style. This is known as Carolingian .Its important features are the domes , arch shaped door, huge pillars and mosaic floor	1+1	
7	Nearly 80% of the World's volcanoes are situated around the Pacific Ocean. This zone containing more than 452 volcanoes is known as Ring of fire	1+1	
8	The difference between the maximum and the minimum temperature in a day (maxi.temp-mini.temp=diurnal range of temp) The average temperature of a day is called daily mean temperature (maxi.temp+mini.temp/2)	1+1	
	Answer any 6 Question from 9 to 15		
9	Latitude-----Nearness to sea---- Winds	1+1+1	6*3=18
10	A-Medina B-Umayyads C- Baghdad	1+1+1	
11	Protection of historical monuments ---- foster cordiality among the people--- protect the unity and integrity of the nation --- protect the environment	1+1+1	
12	The soil formed by the weathering of lava rocks is fertile Geysers are formed in volcanic regions--- volcanic ash is good manure	1+1+1	
13	The instruments used for making telescope.... street lights of the cities... waste management programme ...principle of the gear... surgical instruments.... Algebra, alchemy,trigonometry	1+1+1	
14	A- Framing labour laws B- maintaining the quality of products	1+1+1	

	C- Fixing of prices		
15	Collapse of roofs of mines--- pressure in reservoirs---- volcanic eruptions	1+1+1	
	Answer any 6 Question from 16 to 22		
16	It was Genghis khan who unified different tribes and founded the Mongolian Empire--- The main feature of the Mongol was its strong cavalry, arranged his army in the multiples of ten---- The main attraction of the army was small canons which could be used while sitting on horse back--- he also maintained a well organised espionage (spy group)--- the Mongolians introduced the postal system using horses (courier)	1+1+1 +1	6*4=24
17	Snow fall:--- When the temperature falls below 0° Celsius, precipitation reaches the earth in the form of tiny crystals of ice Hail stones:---If the water droplets released from the clouds happens to pass through colder layers of the atmosphere, they may reach the earth in the form of ice pellets	2+2	
18	Lack of reliable statistical data--- there is a chance of calculating the money value of goods and services more than once while they pass through different stages of production---services of house wives is not included in the national income---the production of goods for self consumption is not included--- ignorance and illiteracy of the people create problems in collecting statistical data	1+1+1 +1	
19	He expanded his empire through political alliances and matrimonial relation--- introduced centralised administration---- local administration was entrusted to officers known as counts--- to keep an effective check upon the activities of counts, he created a secret department named Micci Dominici---relief funds were created for helping the poor--- education institutions were established	1+1+1 +1	
20	Major plates:--- Pacific-- African – Australian – Eurasian Minor plate:--- Philippine---Cocos----Caribbean---Nassca	2+2	
21	To assess the contribution of different sectors in the economy--- to study the problems faced by the economy---to help the govt. in planning and implementing different projects----to find out the limitations and advantages of economic activities like production, consumption and distribution	1+1+1 +1	
22	Mayan---Inca----Aztec---Toltec	1+1+1 +1	
	Answer any 3 Question from 23 to 26		
23	1. Divergent margin----Plates move apart from each other 2. Convergent margin---Plates move towards each other 3. Transform(shear margin)---Plates slide past each other	3+2	3*5=15
24	The continues occurrence of plague----the Crusades----the monopoly of the gun powder---The out break of many peasant revolts and wars in different parts of Europe	5	
25	1. Omar Khayyam----The Rubaiyyat. 2. Al-Firdausi---Shahnamah	5	

	3. St. Augustine---City of God. 4. Kalhana---Rajatharangini 5. Jayadeva---Geetagevinda		
26	Product method---Income method---Expenditure method The NI is calculated by adding up the money value of goods and services produced by the primary, secondary and tertiary sectors- It is also used to analyse which sector contributes the most to NI. NI is calculated based on rent , wage , interest and profit which are the rewards for the factors of the production. By calculating the expenditure incurred by individuals, firms and govt: expenditure in a particular year.	3+2	
	Answer any 2 Question from 27 to 29		
27	Right to equality--Right to freedom-- Right against exploitation--- Right to freedom of religion---Cultural and educational right --- Right to constitutional remedies. (explain any 3)		
28	1. Cirrus clouds 2. Stratus 3. Cumulus 4. Nimbus 1. Feather like clouds in the upper atmosphere in clear weather conditions 2. These appears in thick layers on the lower part of the sky 3. These clouds resemble huge cotton bundles and are formed due to strong convection current. 4. These are dark rain clouds in the lower atmosphere	2+4	2*6=12
29	Many schools were sprang up during this period ---- the major subjects taught in the schools were grammar, Latin, astrology, literature, Philosophy, mathematics and laws of nature The main subject taught in universities were philosophy, literature medicine, language, geometry and law --- many universities were established in Europe in 11 th & 12 th centuries. Important among them are Bologna, Constantinople, Paris, Oxford & Cambridge. Education of women was restricted and those who got the rare opportunity for education were nuns and the children of rulers and nobles. There were facilities for women education in the Arab world. Ladies were given the opportunity to become teacher by attaining the degree 'Ijas' The far east also witnessed progress of edu: in this period. Schools were established at various places in China. The Buddhist philosophy was a compulsory subject in the schools attached to the Buddhist Vihars. The Gurukulam system prevailed in medieval India.		

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