

GOVERNMENT OF JAMMU AND KASHMIR, SERVICES SELECTION BOARD, 7. m. 7. m. Hotel, Domborb, Sringger

Zum Zum Hotel, Rambagh, Srinagar

(www.jkssb.nic.in)

NOTICE

It is notified for the information of the candidates, who have applied for the posts of **Vocational Instructor Driver-cum-Mechanical (LV)** in Technical Education Department, advertised vide advertisement notification No. 01 of 2011, dated 31-01-2011, item no. 289, Division cadre Kashmir- that the Board is going to conduct the Objective Type Written Test for the aforesaid posts in near future.

In this connection a SYLLABUS issued pertaining to similar posts of MOTOR VEHICLE INSPECOTR is applied to the posts mentioned above also.

The related SYALLBUS is appended to this notice at Annexure "A" for information and reference of these candidates.

Sd/-(S.A Raina), KAS, Secretary, J&K Services Selection Board, Srinagar.

Dated: 01 -06-2016.

No. SSB//Sel/Secy/2016/5310-25

Copy to the:-

- 1. Principal Secretary to the Hon'ble Chief Minister J&K.
- 2. Principal Secretary to the Hon'ble Governor, J & K State.
- 3. Divisional Commissioner, Jammu/ Kashmir for information.
- 4. Commissioner/Secretary, GAD for information.
- 5. Financial Commissioner, Revenue, J&K Govt., Srinagar.
- 6. Financial Commissioner, Industries and Commerce, J&K Govt., Srinagar.
- 7. Director General, Information, J&K Government Srinagar with the request to publish the said notification in at least three leading local newspaper of Jammu/Srinagar on three consecutive dates.
- 8. Director, Radio Kashmir, Srinagar. He is requested to kindly broadcast the above said notification appropriately.
- 9. Director, Doordarshan Srinagar. He is requested to kindly telecast the above said notification appropriately.
- 10. Administrative Officer, J&K Services Selection Board, Jammu /Srinagar.
- 11. Sr. Law Officer, J&K S.S.B, Srinagar.
- 12. Principal Pvt. Secretary to Chief Secretary J&K Government, Srinagar.
- 13. Pvt Secretary to Chairperson SSB, for information of the Ld. Chairperson.
- 14. Incharge Website for uploading of the Notice on the official website of the Board.
- 15. Notice Board.
- 16. I/c Grievance cell

Marks :-150 Time :- 2.30 Hours

Sub.:- Syllabus for Written test (Objective Type) for the post of Motor Vehicle Inspector / Vocational Instructor Driver-cum-Mechanical (LV)

Unit - I	GE	ENRAL ENGLISH		30 Marks
	I.	English & Communication skills		
	II.	Basics of Information Technology		
	III.	Industrial Managements and Entrepreneurship	p Development	
Unit- II APPLED SCIENCE 20 Mar				
	I.	Applied Physics		
	II.	Applied Chemistry		
	III.	Applied Mathematics		
Unit -III BASIC COURSES IN ENGINEERING / TECHNOLOGY				
	I.	Applied Mechanics		
	II.	Engineering Drawing		
	III.	Elements of Mechanical Engineering		
	IV.	Fundamentals of Thermal Engineering		
	V.	Hydraulic and Hydraulic Mechanic		
Unit-IV	AP	<u>PLED COURSES IN ENGINEERING / TE</u>	CHNOLOGY	40 Marks
	I.	Auto Engineering Drawing		
	II.	Auto Engine		
	III.	Automotive Materials		
	IV.	Chasis, Body and Transmission		
	V.	MVA and Transport Management		
	VI.	Automotive Emission Control		
7	VII.	Applied thermodynamics		
V	III.	CADD		
	IX.	Theory of Machines		
	X.	CNC machines		
	XI.	Metrology and quality control		
2	XII.	Maintenance		
Unit- V	ME	CHANICAL ENGINEERING		20 Marks
	I.	Transmission of Power		
	II.	Internal combustion Engines		
	III.	Refrigeration and Air Conditioning Systems		
	IV.	Hydraulics		
Unit- V	EL	ECTRICAL ENGINEERING		20 Marks
I.		damental Dynamics		
II.	Eng	ineering Graphics & Coputer Modelling		
III.	Med	chanics of Materials – I & II		
IV.		ory of Machines – I & II		
V.		olied Thermodynamic-I & II		
VI.		ory of Machines – I & II		
VII.		Iraulic Machinery		
VIII.	Mea	asurement and Instrumentation	Sd/-	
			(S.A.Rana) <i>KAS</i>	
			Secretary,	
			J&K Services Selection	on Board,

Srinagar.