

**PANJAB UNIVERSITY, CHANDIGARH**

Date-sheet for **B.A./B.Sc.(General) 3<sup>rd</sup> Year** (Exam. Code-103) **Supplementary/Golden Chance**  
**(UNDER SYLLABUS OF 2015)** Examinations to be held in **October, 2015**

**THEORY EXAMINATION)**

**Time of Examination: 9.00 a.m. to 12.15 p.m.**

*(The candidates must be on their seats at 9.00 a.m. sharp as per date-sheet below. The answer-books with Optical Mark Reader (OMR) front covers will be distributed at 9.00 a.m. 15 minutes time in the beginning of each paper is budgeted for filling up the OMR Sheets properly under the instructions and supervision of invigilators. The question paper will be distributed at 9.15 a.m. sharp and the examination will continue till 12.15 p.m.)*

DATE & DAY	SUBJECT/PAPER & CODE NO.																																																																								
<b>OCTOBER, 2015</b> 17 <sup>th</sup> , Saturday	Environment & Road Safety Education (9505) <i>(Common for all classes) (9.00am-10.45 am)</i>																																																																								
19 <sup>th</sup> , Monday	<table border="1" style="width: 100%;"> <tr> <td style="text-align: center;"><b>A</b></td> <td><b>COMPULSORY SUBJECTS:</b></td> </tr> <tr> <td style="text-align: center;">1)</td> <td>English (Compulsory) (9158) <i>(For B.A. only and Shastri Part-III)</i></td> </tr> <tr> <td style="text-align: center;">2)</td> <td>Punjabi (Compulsory) Paper-A (9159) <i>(For B.A. only and Shastri Part-III)</i></td> </tr> <tr> <td style="text-align: center;"><b>B</b></td> <td><b>ELECTIVE SUBJECTS:</b></td> </tr> <tr><td style="text-align: center;">1)</td><td>Arabic Paper-A (9162)</td></tr> <tr><td style="text-align: center;">2)</td><td>Bengali Paper-A (9164)</td></tr> <tr><td style="text-align: center;">3)</td><td>English Paper-A (9166)</td></tr> <tr><td style="text-align: center;">4)</td><td>French Paper-A (9168)</td></tr> <tr><td style="text-align: center;">5)</td><td>German Paper-A (9170)</td></tr> <tr><td style="text-align: center;">6)</td><td>Hindi Paper-I (9172) <i>(Same for Shastri Part-III)</i></td></tr> <tr><td style="text-align: center;">7)</td><td>Kannada Paper-A (9174)</td></tr> <tr><td style="text-align: center;">8)</td><td>Malayalam Paper-A (9176)</td></tr> <tr><td style="text-align: center;">9)</td><td>Punjabi Paper-A (9178)</td></tr> <tr><td style="text-align: center;">10)</td><td>Persian Paper-A (9180)</td></tr> <tr><td style="text-align: center;">11)</td><td>Russian Paper-A Opt. (i) (9182), Opt. (ii) (9183)</td></tr> <tr><td style="text-align: center;">12)</td><td>Sanskrit Paper-A (9185)</td></tr> <tr><td style="text-align: center;">13)</td><td>Tamil Paper-A (9187)</td></tr> <tr><td style="text-align: center;">14)</td><td>Telugu Paper-A (9189)</td></tr> <tr><td style="text-align: center;">15)</td><td>Urdu Paper-A (9191)</td></tr> <tr><td style="text-align: center;">16)</td><td>Adult Education (Theory) (9193)</td></tr> <tr><td style="text-align: center;">17)</td><td>Ancient Indian History, Culture &amp; Archaeology Paper-A (9194)</td></tr> <tr><td style="text-align: center;">18)</td><td>Defence &amp; Strategic Studies Paper-A (9196)</td></tr> <tr><td style="text-align: center;">19)</td><td>Economics Paper-A (9198)</td></tr> <tr><td style="text-align: center;">20)</td><td>Education Paper-A (9200)</td></tr> <tr><td style="text-align: center;">21)</td><td>Fine Arts Paper-A (Theory) (9202)</td></tr> <tr><td style="text-align: center;">22)</td><td>Gandhian Studies Paper-A (9203)</td></tr> <tr><td style="text-align: center;">23)</td><td>Geography Paper-A (9205)</td></tr> <tr><td style="text-align: center;">24)</td><td>History of Art Paper-A (9208)</td></tr> <tr><td style="text-align: center;">25)</td><td>History Paper-A (9210) <i>(Same for Shastri Part-III)</i></td></tr> <tr><td style="text-align: center;">26)</td><td>Home Science Paper-A (Theory) (9212)</td></tr> <tr><td style="text-align: center;">27)</td><td>Indian Classical Dance Paper-A (Theory) (9214)</td></tr> <tr><td style="text-align: center;">28)</td><td>Journalism &amp; Mass Communication Paper-A (9215)</td></tr> <tr><td style="text-align: center;">29)</td><td>Music (Instrumental)-A (Theory) (9217)</td></tr> <tr><td style="text-align: center;">30)</td><td>Music (Vocal)-A (Theory) (9218)</td></tr> <tr><td style="text-align: center;">31)</td><td>Music (Tabla)-A (Theory) (9219)</td></tr> <tr><td style="text-align: center;">32)</td><td>Philosophy Paper-I (9220)</td></tr> </table>	<b>A</b>	<b>COMPULSORY SUBJECTS:</b>	1)	English (Compulsory) (9158) <i>(For B.A. only and Shastri Part-III)</i>	2)	Punjabi (Compulsory) Paper-A (9159) <i>(For B.A. only and Shastri Part-III)</i>	<b>B</b>	<b>ELECTIVE SUBJECTS:</b>	1)	Arabic Paper-A (9162)	2)	Bengali Paper-A (9164)	3)	English Paper-A (9166)	4)	French Paper-A (9168)	5)	German Paper-A (9170)	6)	Hindi Paper-I (9172) <i>(Same for Shastri Part-III)</i>	7)	Kannada Paper-A (9174)	8)	Malayalam Paper-A (9176)	9)	Punjabi Paper-A (9178)	10)	Persian Paper-A (9180)	11)	Russian Paper-A Opt. (i) (9182), Opt. (ii) (9183)	12)	Sanskrit Paper-A (9185)	13)	Tamil Paper-A (9187)	14)	Telugu Paper-A (9189)	15)	Urdu Paper-A (9191)	16)	Adult Education (Theory) (9193)	17)	Ancient Indian History, Culture & Archaeology Paper-A (9194)	18)	Defence & Strategic Studies Paper-A (9196)	19)	Economics Paper-A (9198)	20)	Education Paper-A (9200)	21)	Fine Arts Paper-A (Theory) (9202)	22)	Gandhian Studies Paper-A (9203)	23)	Geography Paper-A (9205)	24)	History of Art Paper-A (9208)	25)	History Paper-A (9210) <i>(Same for Shastri Part-III)</i>	26)	Home Science Paper-A (Theory) (9212)	27)	Indian Classical Dance Paper-A (Theory) (9214)	28)	Journalism & Mass Communication Paper-A (9215)	29)	Music (Instrumental)-A (Theory) (9217)	30)	Music (Vocal)-A (Theory) (9218)	31)	Music (Tabla)-A (Theory) (9219)	32)	Philosophy Paper-I (9220)
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<b>OCTOBER, 2015</b> 19 <sup>th</sup> , Monday	<b>B</b>	<b>ELECTIVE SUBJECTS:</b> 33) Police Administration Paper-A (9222) 34) Political Science Paper-A (9224) 35) Public Administration Paper-A (9226) 36) Physical Education Paper-A (9228) 37) Psychology Paper-A (9230) 38) Sociology Paper-A (9232) 39) Computer Science Paper-A (9239) 40) Statistics 301-A (9241) 41) Applied Statistics Paper-A (9243) 42) Advertising, Sales Promotion & Sales Management Paper-I (9266) 43) Computer Applications Paper-A (9272) 44) Foreign Trade Practice & Procedures Paper-I (9275) 45) Mass Communication Video Production Paper-I (9281) 46) Office Management & Secretarial Practice: Paper-A: Organizational Behaviour & Personality Development (9283) 47) Functional Hindi Paper-A (9287) 48) Tax Procedure & Practice Paper-I (9289) 49) Principles & Practice of Insurance Paper-I (9299) 50) Functional English Paper-A (9303) 51) Early Childhood Care & Education Paper-A (9307) 52) Fashion Designing Paper-A (9308) 53) Information Technology Paper-VII (9310) 54) Agro Service Paper-A (9314) 55) Women Studies Paper-A (9316) 56) Human Rights & Duties Paper-A (9318)			
		<b>C</b>	<b>SCIENCE SUBJECTS:</b> 1) Mathematics Paper-I (9234) 2) Physics Paper-A (9245) 3) Chemistry Paper-IX (9248) ( <i>Same for B.Sc. Microbial &amp; Food Technology</i> ) 4) Botany Paper-A (9251) 5) Zoology Paper-A (ZOO-301) (9253) 6) Electronics Paper-A (9257) 7) Bio-Chemistry Paper-A (9259) 8) Microbiology MIC-301 (9261) 9) Bio-technology Paper-A (9268) 10) Clinical Nutrition & Dietetics Paper-VII (9270) 11) Electronic Equipment Maintenance Paper-V (9274) 12) Industrial Fish & Fisheries Paper-V (9277) 13) Instrumentation Paper –I (9279) 14) Seed Technology Paper-I (9285) 15) Industrial Chemistry Paper-A (9291) 16) Industrial Microbiology Paper-I (9301) 17) Food Science & Quality Control Paper-A (9305) 18) Bioinformatics Paper-V (BNE-3001) (9312) 19) Environment Conservation Paper-A (9320) 20) Agriculture Paper-A (9322)		
			<b>A</b>	<b>COMPULSORY SUBJECTS</b> 1) Punjabi (Compulsory) Paper-B (9160) ( <i>For B.A. only and Shastri Part-III</i> ) 2) History & Culture of Punjab from (1849 - 1966) (9161) ( <i>For B.A. only</i> )	
			<b>B</b>	<b>ELECTIVE SUBJECTS:</b> 1) Arabic Paper-B (9163) 2) Bengali Paper-B (9165) 3) English Paper-B (9167)	
				20 <sup>th</sup> , Tuesday	

DATE & DAY	SUBJECT/PAPER & CODE NO.	
<b>OCTOBER, 2015</b> 20 <sup>th</sup> , Tuesday	<b>B</b>	<b>ELECTIVE SUBJECTS:</b>
		4) French Paper-B (9169)
		5) German Paper-B (9171)
		6) Hindi Paper-II (9173)
		7) Kannada Paper-B (9175)
		8) Malayalam Paper-B (9177)
		9) Punjabi Paper-B (9179)
		10) Persian Paper-B (9181)
		11) Russian Paper-B (9184)
		12) Sanskrit Paper-B (9186)
		13) Tamil Paper-B (9188)
		14) Telugu Paper-B (9190)
		15) Urdu Paper-B (9192)
		16) Ancient Indian History, Culture & Archaeology Paper-B (9195)
		17) Defence & Strategic Studies Paper-B (9197)
		18) Economics Paper-B (9199)
		19) Education Paper-B (9201)
		20) Gandhian Studies Paper-B (9204)
		21) Geography Paper-B (9205)
		22) History of Art Paper-B (9209)
		23) History Paper-B (9211)
		24) Home Science Paper-B (Theory) (9213)
		25) Journalism & Mass Communication Paper-B (9216)
		26) Philosophy Paper-II (9221)
		27) Police Administration Paper-B (9223)
		28) Political Science Paper-B (9225)
		29) Public Administration Paper-B (9227)
		30) Physical Education Paper-B (9229)
		31) Psychology Paper-B (9231)
		32) Sociology Paper-B (9233)
		33) Computer Science Paper-B (9240)
		34) Statistics 302-B (9242)
		35) Applied Statistics Paper-B (9244)
		36) Advertising, Sales Promotion & Sales Management Paper-II (9267)
		37) Computer Applications Paper-B (9273)
		38) Foreign Trade Practice & Procedures Paper-II (9276)
		39) Mass Communication Video Production Paper-II (9282)
		40) Office Management & Secretarial Practice Paper-B: Computer Application & Shorthand (English) (9284)
		41) Functional Hindi Paper-B (9288)
		42) Tax Procedure & Practice Paper-II (9290)
		43) Principles & Practice of Insurance Paper-II (9300)
		44) Functional English Paper-B (9304)
		45) Fashion Designing Paper-B (9309)
		46) Information Technology Paper-VIII (9311)
		47) Agro Service Paper-B(9315)
		48) Women Studies Paper-B (9317)
		49) Human Rights & Duties Paper-B (9319)
	<b>C</b>	<b>SCIENCE SUBJECTS:</b>
		1) Mathematics Paper-II (9235)
		2) Physics Paper-B (9246)
		3) Chemistry Paper-X (9249) ( <i>Same for B.Sc. Microbial &amp; Food Technology</i> )

DATE & DAY	SUBJECT/PAPER & CODE NO.			
<b>OCTOBER, 2015</b> 20 <sup>th</sup> , Tuesday	C	<b>SCIENCE SUBJECTS:</b>		
		4) Botany Paper-B (9252)		
		5) Zoology Paper-B Opt. (i) (9254) (ZOO-302), (ii) (9255) (ZOO-303), (iii) (9256) (ZOO-304)		
		6) Electronics Paper-B (9258)		
		7) Bio-Chemistry Paper-B (9260)		
		8) Microbiology MIC-302 (9262)		
		9) Bio-technology Paper-B (9269)		
		10) Clinical Nutrition & Dietetics Paper-VIII (9271)		
		11) Industrial Fish & Fisheries Paper-VI (9278)		
		12) Instrumentation Paper-II (9280)		
		13) Seed Technology Paper-II (9286)		
		14) Industrial Chemistry Paper-B: Opt. (i) 9292, (ii) 9293, (iii) 9294, (iv) 9295, (v) 9296, (vi) 9297 (vii) 9298		
		15) Industrial Microbiology Paper-II (9302)		
		16) Food Science & Quality Control Paper-B (9306)		
		17) Bioinformatics Paper-VI (9313)		
		18) Environment Conservation Paper-B (9321)		
		19) Agriculture Paper-B (9323)		
		21 <sup>st</sup> , Wednesday	1)	Geography Paper-C (9207) ( <i>For USOL Candidates Only</i> )
			2)	Mathematics Paper-III Opt (i) (9236), (ii) (9237), (iii) (9238)
3)	Physics Paper-C (9247)			
4)	Chemistry Paper-XI (9250) ( <i>Same for B.Sc. Microbial &amp; Food Technology</i> )			

**NOTES:**

- 1) Candidates can use coloured pencils for diagrams in Science Subjects.
- 2) Candidates offering Geography are permitted to use stencils or outline maps. These will be of a material on which nothing can be written such as celluloid, thin tin, transparent or opaque sheets of plasticine etc. Stencils cut in any type of paper or card-board will, on no account be permitted.
- 3) **THE PRACTICAL EXAMINATIONS WILL BE CONDUCTED FROM 28.10.2015 TO 31.10.2015.**  
*The Candidates must contact the Superintendents of their examination centres before the termination of their examination in theory papers in order to know the exact date, time and place of practical examination before 21.10.2015. In case, any candidate fails to get the same in time, he/she should contact the Asstt. Registrar (Conduct) before 26.10.2015.*
- 4) The objective type question paper in the subject of Environment & Road Safety Education is to be attempted on Computer designed OMR sheet. Candidates are advised to bring with them fine quality black HB Pencils, erasers and ball pen for attempting this paper.
- 5) Use of non-programmable scientific pocket calculator is allowed only in the subject where there are specific instructions on the body of the question paper itself. In any case borrowing of calculator in the examination Hall is not permitted.
- 6) **THE CANDIDATES ARE NOT PERMITTED TO CARRY ANY COMMUNICATION EQUIPMENT SUCH AS MOBILE PHONE/PAGER, WIRELESS SET, SCANNER PEN SCANNER/CAMERA OR ANY SUCH ELECTRONIC/DIGITAL GADGET ETC. INSIDE THE EXAMINATION HALL WHICH IS PUNISHABLE WITH DISQUALIFICATION FOR PERIOD OF TWO YEARS WITH THE SUBSEQUENT EXAMINATION**

Chandigarh: 160014

Dated: 22.09.2015

Prof. Parvinder Singh  
Controller of Examinations