

# Behavioural characteristics checklist for gifted students

Part 1 : Learning Characteristics		Frequency of Performance			
		seldom	sometimes	often	always
1.	Vocabulary skill outperforms other students of the same age group.	1	2	3	4
2.	Give correct analysis, consolidation and induction of matters concerning people, incidents and physical matters ◦	1	2	3	4
3.	Able to collect and understand a large amount of information on a particular subject, such as poetry, astronomy and geography	1	2	3	4
4.	Able to master the basic principles of things	1	2	3	4
5.	Have interests in religions, politics, racial issue, morality and other adult issues	1	2	3	4
6.	Have a good understanding of various casual relationships	1	2	3	4
7.	Able to understand complicated things through analysis and reasoning	1	2	3	4
8.	Able to collect and understand a large amount of information on a wide range of subjects	1	2	3	4
9.	Able to use abstract concepts (e.g. express the feelings of happiness and sadness )	1	2	3	4
10.	Able to memorise factual information (e.g. historical events)	1	2	3	4

11.	Sharp and insightful observation	1	2	3	4
12.	Able to describe and explain other people's objectives and know how to re-arrange the priority of these objectives	1	2	3	4
13.	Able to associate and apply the learned knowledge to another areas	1	2	3	4

Part 2 : Mathematics and science learning ability		Frequency of Performance			
		seldom	sometimes	often	always
1.	Interested in computation, measurement and arrangement of order	1	2	3	4
2.	Able to complete complicated arithmetic operations	1	2	3	4
3.	Able to fully understand the concept of time (e.g. clock and calendar) or money	1	2	3	4
4.	Understand and memorise many mathematics symbols (e.g. numbers, calculation symbols $+$ , $-$ , $\times$ , $\div$ )	1	2	3	4
5.	Shows outstanding skills in categorisation or arrangement of order	1	2	3	4
6.	Able to investigate or observe matters in detail	1	2	3	4
7.	Able to continuously focus on scientific and natural activities	1	2	3	4
8.	Able to investigate the casual relationships of matters (e.g. Why water is essential for the growth of plants? Why does water freeze in low temperature? Why does water boil in high temperature?)	1	2	3	4

Part 3 : Creativity		Frequency of Performance			
		seldom	sometimes	often	always
1.	Rich Imagination	1	2	3	4
2.	Shows a good sense of humor (for example, the student is able to make people smile)	1	2	3	4
3.	Able to perform extraordinary act or possess unique behaviour	1	2	3	4
4.	Shows strong sensitivity to aesthetics and paying attention to the beauty of everything	1	2	3	4
5.	Shows interests in exploration or willing to take risk.	1	2	3	4
6.	Able to provide opinions or solutions to different types of problems	1	2	3	4
7.	Able to experience the sense of humour that others may not notice	1	2	3	4
8.	Able to adjust, improve or rectify the views of different things	1	2	3	4
9.	Able to generate different ideas (e.g. able to think of different uses of an object)	1	2	3	4
10.	Shows extraordinary ideas and behaviours; able to imagine and utilize these ideas wisely	1	2	3	4
11.	Refuses to follow others without reasons and doesn't mind of being unique	1	2	3	4

Part 4 : Leadership		Frequency of Performance			
		seldom	sometimes	often	always
1.	Accountable and able to complete any task or programme assigned to him/her	1	2	3	4
2.	Well respected by his or her classmates	1	2	3	4
3.	Able to communicate with others effectively and able to clearly express his/her own thoughts	1	2	3	4
4.	Shows strong confidence in getting along with classmates of the same age group.	1	2	3	4
5.	Able to organise and associate the relationship of various matters, people and situations	1	2	3	4
6.	Being cooperative in working with others	1	2	3	4
7.	Demonstrates leadership intention in activities	1	2	3	4
8.	Able to speak with rich content and explain in detail fluently	1	2	3	4

Part 5 : Motivation Characteristics		Frequency of Performance			
		seldom	sometimes	often	always
1.	Able to concentrate on one subject insisently	1	2	3	4
2.	Able to learn with minimum guidance from teachers	1	2	3	4
3.	Shows persistent interest in certain topics and issues	1	2	3	4
4.	Shows determination in searching information on topics of his/her own interest	1	2	3	4
5.	Not afraid of failure and difficulties and insists on completing various tasks or duties	1	2	3	4
6.	Able to undertake personal responsibility for the results on which he/she has pursued	1	2	3	4
7.	Able to follow up the topics or issues he/she is interested in	1	2	3	4
8.	Being highly committed to certain topics or issues	1	2	3	4
9.	Able to pledge himself/herself to an interested long-term programme	1	2	3	4
10.	Able to pursue a target consistently	1	2	3	4
11.	Able to insist and complete the work he/she is interested in with minimum incentives or encouragement	1	2	3	4