Industry 4.0 will play a very crucial role in the field of education. Due to technology we all remain constantly connected, so job roles are steadily becoming more flexible and adaptable. So, an increase in the new jobs would be seen as this would require new skilled employees with the digital knowledge of industry 4.0 concepts. This will impact the education in all types of schools and specialization area would not remain limited to one or two, but will be more broader including technical as well as non-technical education. This will also be applicable to soft skills development like problem solving, social skills and process skills, that student will need in future. This will help the students to identify their key strengths and in focussing on their goals and targets.

Industry 4.0 would bring more flexibility in education world in the areas of time management, remote learning, project-based learning methodology, etc. The approach to exams and assessments will also change from the traditional method of absorbing and relaying a vast amount of information.  By utilizing data and tracking student performance, teachers will be able to identify struggling students and provide optimized learning strategies according to their needs.  With this it would be easy to analyze each student’s learning needs and desired outcomes would be different. The new approach to program structure is likely to create more versatile, well-rounded students who can adapt themselves to various career options, something that will be extremely valuable in the future.