**Tugas Pertama**

1. Buatlah Class dan method sesuai dengan study kasus yang kalian buat!

**Source Code**

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| 1. **import** java.util.Scanner; 3. **class** register { 4. **private** String name, kursus , alamat , tanggal\_lahir; 5. **private int umur;** 6. Scanner inp = **new** Scanner(System.in); 8. **public** register(String name, String kursus, String alamat, **int** umur, String tanggal\_lahir){ 9. **this**.name = name; 10. **this.kursus = kursus;** 11. **this**.alamat = alamat; 12. **this**.tanggal\_lahir = tanggal\_lahir; 13. } 14. *//getter* 15. **public String getAlamat() {** 16. **return** alamat; 17. } 18. **public** String getKursus() { 19. **return** kursus; 20. **}** 21. **public** String getName() { 22. **return** name; 23. } 24. **public** String getTanggal\_lahir() { 25. **return tanggal\_lahir;** 26. } 27. **public** **int** getUmur() { 28. **return** umur; 29. } 31. **public** **void** Register(){ 32. System.out.println("==================================="); 33. System.out.println("Registrasi Akun kursus"); 34. System.out.print("Masukkan nama : "); 35. **name = inp.nextLine();** 36. name = getName(); 37. System.out.print("Masukkan umur : "); 38. umur = inp.nextInt(); 39. umur = getUmur(); 40. **System.out.print("Masukkan Alamat : ");** 41. alamat = inp.next(); 42. alamat = getAlamat(); 43. System.out.print("Masukkan tanggal lahir : "); 44. tanggal\_lahir = inp.next(); 45. **tanggal\_lahir = getTanggal\_lahir();** 46. } 47. **public** **void** show(){ 48. System.out.println("**\n**==================================="); 49. System.out.println("Data pendaftar"); 50. **System.out.println("nama : " + getName());** 51. System.out.println("umur : " + getUmur()); 52. System.out.println("alamat : " + getAlamat()); 53. System.out.println("tanggal lahir : " + getTanggal\_lahir()); 54. } 55. **}** 57. **public** **class** App { 58. **public** **static** **void** main(String[] args) **throws** Exception { 59. register obj1 = **new** register(**null**, **null**, **null**, 0, **null**); 60. **obj1.Register();** 61. obj1.show(); 62. } 63. } |

**Output Program**

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