



TENTAMEN / EXAMINATION



12307683

Fylls i av **student** / To be completed by the **student**

Skriv anonymiseringskoden på samtliga svarsblad / Write your anonymity code on each sheet		Anonymiseringskod / Anonymity code	
		N E G C 1 6	0 0 1 1 - S L E
Provbemärkning / Exam name			Oanmäld
Tentamen			
Kurskod / Course code	Modul / Module	Tentamensdatum / Examination date	
N E G C 1 6	1 0 0 0	2 0 2 1 - 1 1 - 0 1	
Jag har tagit del av regler som gäller vid tentamen / I have read the current rules for examinations		Antal inlämnade blad med anonymiseringskod / Number of sheets with anonymity code	
<input checked="" type="checkbox"/> Ja / Yes		5	

Fylls i av **skrivvakt** / To be completed by the **invigilator**

Kontroll av legitimation / Identification checked	<input checked="" type="checkbox"/> Ja / Yes	Härmed intygas att kontroller utförts / This is to certify that the checks have been carried out
Kontroll av inlämnade blad / Answer sheets checked	<input type="checkbox"/> Ja / Yes	
Inlämningstid / Time of submission	15:50	Tydlig sign. / Signature AM

Fylls i av **lärare** / To be completed by the **examiner**

Bedömning av uppgifter / Questions attempted											
1	2	3	4	5	6	7	8	9	10	~	
2,8	3,2	4	2,4	3,4							
11	12	13	14	15	16	17	18	19	20	~	
21	22	23	24	25	26	27	28	29	30	~	
Totalt antal poäng / Total points						Examin. lärare / Kursansvarig signatur / Signature of the examiner					
15,8											
Betyg / Grade						Namnförtydligande / Clarification of the signature					
VG						K. Staal					

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Försättsbladet ska alltid lämnas in även om ingen uppgift behandlats /
Examination should always be submitted even if no questions are answered

<p>Löpande sidnr Consecutive no.: 1</p>	<p>Ånge anonymitetskod / Write your anonymity code (Vid icke anonyma tentamen ange kurskod + namn + personnummer) (For non-anonymous exams write the course code + name + civic registration number)</p> <p>NEG16-0011-SLE</p>	<p>Uppgift nr / Question no.: 1</p> <p>Poäng / Points awarded:</p> <p>Lärarens anteckning Examiner's remarks:</p>	<p>a) The dependent variable is the probit which is an index for the probability of being in the labor force. If the probit lies between zero and one. If probit is higher than 0,5 we can assume person is in labor.</p>	<p>0</p>	<p>6) $Z = 2,184$ $Z_{critical} = 1,96$ $2,184 > 1,96$ The test statistic is outside the confidence interval which means that "years of experience" has an effect statistically different from zero.</p>	<p>0,8</p>	<p>c) Intercept = 0 = Probit $0 + Y_2 = 0,5$ The probability is 50% or 0,5.</p>	<p>0,8</p>	<p>d) One year of labor market experience increase the Probit with 0,013. The sign is positive meaning it has a positive effect on the probability.</p>	<p>0,4</p>	<p>e) $z = 1$ $z = 7$ $z = 10$ $z = 14$</p>
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Skriv ej i detta område
Leave this area blank

Häftområde



