Государственное бюджетное профессиональное образовательное учреждение «Ветлужский лесоагротехнический техникум»

## Индивидуальный проект на тему:

## « Modern cars»

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- VAZ 2101 "Lada".
- April 19, 1970 with conveyor new Automobile in g. Togliatti (WHA) came the first car stamps VAZ

2101 "Lada".



■ "Oka"

VAZ -11113 "Oka" - light passenger car

Auto and BA3.



"Lada Grant »(Lada Granta), he the same VAZ -2190 - these are low cost sedan created to the basis of " Kalina ". Car is available with the end of 2011, Currently time machine available Customer placing preliminary order.



- UAZ Patriot
- Breaking "UAZ" often, little things and on big time. But regular treatment was finally bring fruit - shaft breakdowns went to decline. With time last report trouble there were already do not like this much as before.
- Car disgustingly Brakes: pedal then "get up stake ", then sinking to Polycom. When sharp braking "Patriot" thrown in side. When next TO changed vacuum amplifier. The pedal became more tough, but brakes from it effectively, to Unfortunately, not did.



- Tagaz Tiger
- B the end of 2007 Taganrog automobile works acquired rights to issue two cars -SsangYong Musso and SsangYong Korando. Partner Russians on deal acted South Korea company SsangYong, specializing to release four-wheel drive vehicles.



■ Tagaz C10 - these are compact sedan, equipped with a 1,3 liter motor capacity of 93 liters.. Avtomobil is a copy of the "Chinese» JAC Tojoy (he same JAC A138) 2008 model.



- "Lada Largus"
- New compact wagon "Lada Largus »(Lada Largus), which is copy Dacia Logan MCV model started release in April 2012 sales begin in July. Buyers offered version with five and seven-seater interior, and under hood machine will install "Loganovsky" motors 1.6-liter: vosmiklapanny (84 hp...) and shestnadtsatiklapanny (102 hp.).

LADA Largus

- Lada Kalina
- From the end of 2004 to car market submitted family of Lada Kalina. In November addition year started release Viburnum in body sedan. Lada Kalina in body hatchback appeared in July 2006. With those then gone enough Time to one can there were speak about available shortcomings the car. There was compiled rating most often found Fault in these cars...



- "Lada Priora"
- Sedan "Lada Priora "with vosmiklapannym 1,6 liter motor (90 hp..) worth 331,000 rubles. In basic With the "Standard" cushion Security driver, central locking, front electric.



- Vortex Estina
- Sedan Vortex Estina inherits Chinese model of Chery A21 (Fora), it issue under the new name The Company now to Taganrog automotive Plant. Before launch in production TagAz Estina experienced some technical refinement, thanks what became cost several expensive predecessor.



- Hyundai Accent
- Hyundai Accent has become first independent development company. The new enough modern design, simple design and low at the cost of Accent allowed to win market niche in many countries, including Russia.
- Hyundai Accent was submitted 1994. New car replaced outdated model and Pony should was become serious application to European market. Were 3and 5- proposed Doors hatchback, and also sedan with petrol motors 1,3 and 1,5 liters (60 - 99 l. c.).



- BYD F3.
- Incarnation elegance such design it car. His image combines in yourself classical restraint and perfect style.
- Control above car may rapid reaction to travel situation, a feeling security and confidence - these are that you necessary. All these are can you give BYD F3.



- «BMW»
- In Russian name «BMW» pronounced "BE uh ve", occasionally found Writing "BMW".
- There also several "unofficial" names: for motorcycles firm historically formed called "Beamer"Rus. бимер), for cars similar, but do not equivalent "bimmer" (Eng. BIMMER) [1]. In Russia to designation stamps can also apply name «бэха", «бумер" [2].



- Mercedes A 5D
- Unique concept and design, the highest level Security and excellent quality finish: new A- class sets Mercedes standards in classroom compact vehicles.



- Mercedes G 3D
- G- Class originally thought how car to most severe conditions off-road. Stable basis Mercedes-Benz SUV forms Chinese Box frame with spars and transverse beams closed Profile providing great characteristics of torsional and flexural rigidity.



Mercedes CL 63 AMG

Fully anew developed biturbo engine AMG V8, working under hood CL 63

**AMG** 



- Mercedes SL
  - Mercedes-Benz expands fashion number SL- class, representing dynamic 6-cylinder Car SL 350, and also new Top - 600 SL version, equipped system double turbocharging. In serial packaging new cars included all series high-tech novelties presented autumn 2001 on SL 500.changeability of parts. Different series of the same model were sometimes significant differences in engine power, transmission, wheelbase and a device separate units. Dimensions of parts were specified in the metric system. All components and parts manufactured RBVZ yourself. As shown by the War Department in late 1910 survey, only tires, oil pressure gauge and ball bearings are purchased abroad.

